Form 3160-3 (August 1999)

la. Type of Work:

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED OMB No. 1004-0136

Expires November 30, 2000 5. Lease Serial No.

		U-0	14	1317	,
6.	If Indian,	Allottee	or	Tribe	Name

X	DRILL	REENTER	7. If Unit or CA Agreement, Name and No
_	_		Natural Buttes Unit

b. Type of Well: Oil Well Gas Well Other	Single Zone	Multiple Zone	8. Lease Name and Well N NBU #37	
2. Name of Operator El Paso Production Oil & Gas Company	VFIUENTIAL		9. API Well No. 43-047-34	1441
3A. Address P.O. Box 1148 Vernal, UT 84078	3b. Phone No. (include area co. (435) 781-		10. Field and Pool, or Explo Natural But	•
4. Location of Well (Report location clearly and in accordance with At surface NENE 664' FNL & 664' FEL At proposed prod. Zone	h any State requirements.*) 4434842 N 628607 E		11. Sec., T., R., M., or Blk, Sec. 12, T9S.	•
14. Distance in miles and direction from nearest town or post office 19.8 Miles Northwest of Ouray, UT			12. County or Parish Uintah	13. State UT
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. of Acres in lease	17. Spacing Unit dec	dicated to this well 480	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  Topo C.	19. Proposed Depth 6800'	20. BLM/BIA Bond	No. on file BLM WY 3457	

#### 24. Attachments

22. Approximate date work will start\*

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

Topo C

1. Well plat certified by a registered surveyor.

21. Elevations (Show whether DF, KDB, RT, GL, etc.)

2. A Drilling Plan.

4756.5' GL

- 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office.
- 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).

23. Estimated duration

To Be Determined

5. Operator certification.

**Upon Approval** 

6. Such other site specific information and/or plans as may be required by the authorized office.

25. Signature	Name (Printed/Typea)	Date
hered cemeen	Cheryl Cameron	1/7/2002
Title .		
Regulatory Analyst		
Approved by Signature	Name (Printed/Typed)	Date
Dealley 1	BRADLEY G. HILL	101-10-0 L
Title	Offic RECLAMATION SPECIALIST N	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on reverse)

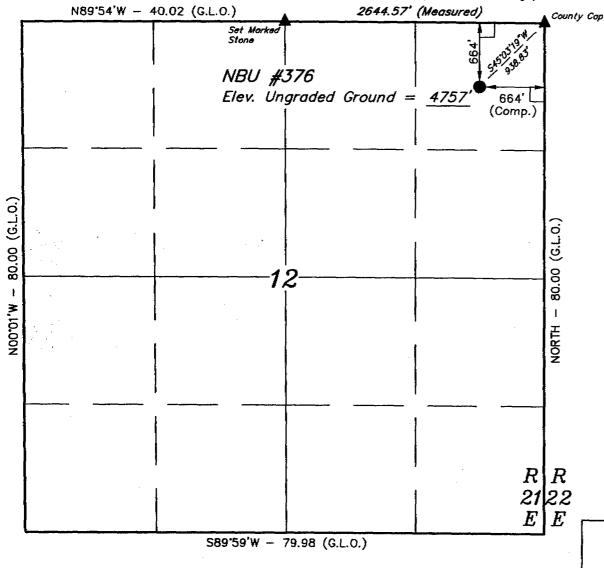
RECEIVED

JAN 0 8 2382

**DIVISION OF** OIL, GAS AND MINING

## T9S, R21E, S.L.B.&M.

N89°54'W - G.L.O. (Basis of Bearings)



#### LEGEND:

\_\_ = 90' SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

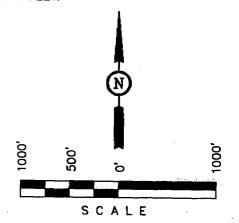
LATITUDE = 40°03'21" LONGITUDE = 109°29'33"

### COASTAL OIL & GAS CORP.

Well location, NBU #376, located as shown in the NE 1/4 NE 1/4 of Section 12, T9S, R21E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

BENCH MARK 23 EAM (1964) LOCATED IN THE NW 1/4 OF SECTION 19, T9S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4904 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY WE OR UNDER JOY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF CO. NO. 161319 :

REGISTERED LAND SURVEYOR REGISTRATION NO. 181319

UINTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

(400) (08~101)						
SCALE 1" = 1000'	DATE SURVEYED: 2-21-01	DATE DRAWN: 2-27-01				
PARTY J.F. P.J. C.G.	REFERENCES G.L.O. PLA	REFERENCES G.L.O. PLAT				
WEATHER COLD	FILE COASTAL OIL	& GAS CORP.				

## COASTAL OIL & GAS CORP.

NBU #376 LOCATED IN UINTAH COUNTY, UTAH **SECTION 12, T9S, R21E, S.L.B.&M.** 

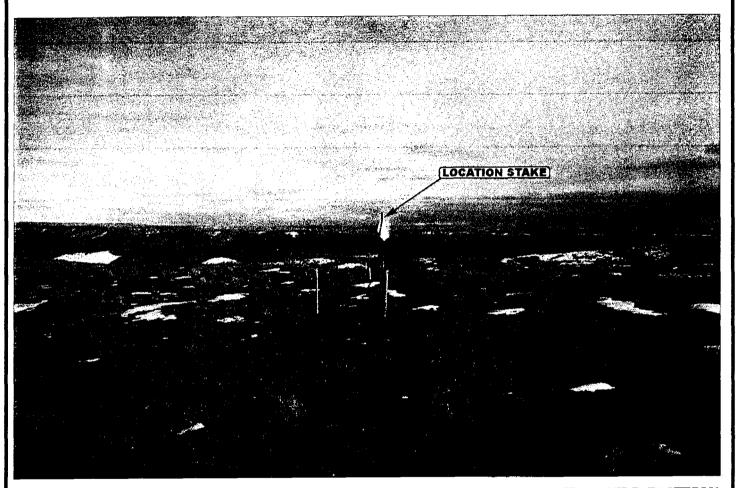


PHOTO: VIEW OF WELL LOCATION STAKE

**CAMERA ANGLE: EASTERLY** 



Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

**LOCATION PHOTOS** 

30|01 4 30 01 MONTH DAY YEAR

**РНОТО** 

TAKEN BY: J.F. | DRAWN BY: K.G. | REVISED: 00-00-00

## COASTAL OIL & GAS CORP.

NBU #376 SECTION 12, T9S, R21E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 6.9 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 5.0 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH: TURN LEFT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST: TURN RIGHT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 5.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST: TURN LEFT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST: PROCEED IN A NORTHWESTERLY, THEN NORTHERLY DIRECTION APPROXIMATELY 1.0 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; RIGHT AND PROCEED IN  $\mathbf{A}$ NORTHEASTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE TO VERNAL IS APPROXIMATELY 50.8 MILES.

### NBU #376 NE/NE Sec. 12, T9S,R21E UINTAH COUNTY, UTAH U-0141317

#### **ONSHORE ORDER NO. 1**

#### DRILLING PROGRAM

#### 1. <u>Estimated Tops of Important Geologic Markers</u>:

<u>Formation</u>	<u>Depth</u>
KB	4835'
Green River	1900'
Wasatch	5150'
TD	6800'

#### 2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	rormation	<u>Deptn</u>	
	Green River	1900'	
Gas	Wasatch	5150'	
Water	N/A		
Other Minerals	N/A		

#### 3. Pressure Control Equipment (Schematic Attached)

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

#### 4. Proposed Casing & Cementing Program:

Please see the Natural Buttes Unit SOP.

#### 5. <u>Drilling Fluids Program:</u>

Please see the Natural Buttes Unit SOP.

#### 6. Evaluation Program:

Please see the Natural Buttes Unit SOP.

#### 7. Abnormal Conditions:

Maximum anticipated bottomhole pressure calculated at 6800' TD, approximately equals 2720 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1224 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

#### 8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

#### 9. Variances:

Please see Natural Buttes Unit SOP.

#### 10. Other Information:

Please see Natural Buttes Unit SOP.

### NBU #376 NENE Sec. 12,T9S,R21E UINTAH COUNTY, UTAH U-0141317

#### ONSHORE ORDER NO. 1

#### MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBU #376 on 6/11/01, for the subject well.

#### 1. Existing Roads:

Total distance from Vernal, Utah to the proposed location is approximately 50.8miles. Refer to the attached location directions.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

#### 2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Refer to Topo Map B for the existing road leading to the proposed location.

#### 3. Location of Existing Wells Within a 1-Mile Radius

Please refer to Topo Map C.

#### 4. Location of Existing & Proposed Facilities

Please see the Natural Buttes Unit SOP.

Approximately 1689' of pipeline is proposed. The pipeline connection will be dependent upon The pipeline for the NBU #375. Refer to Topo Map D.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon (2.5Y 6/2), a non-reflective earthtone.

#### 5. Location and Type of Water Supply:

Please see the Natural Buttes SOP.

#### 6. Source of Construction Materials.

Please see the Natural Buttes SOP.

#### 7. Methods of Handling Waste Materials

Please see the Natural Buttes SOP.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec. 35, T9S R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E (Request is in lieu of filing Form 3160-5, after initial production).

#### 8. Ancillary Facilities

Please see the Natural Buttes SOP.

#### 9. Well Site Lavout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

As per previous onsite discussion, a 12 mil reserve pit liner with felt will be required.

Location size may change prior to the drilling of the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling rig. The location will e re-surveyed and a form 3160-5 will be submitted.

#### 10. Plans for Reclamation of the Surface:

Please see the Natural Buttes SOP.

#### 11. Surface Ownership:

The well pad and access road are located on lands owned by:

Ute Indian Tribe P.O. Box 190 Ft. Duchesne, UT 84026

#### 12. Other Information:

A Class III archaeological survey has been conducted and a copy of this report was submitted to The Ute Indian Tribe Energy and Minerals Department, and the Bureau of Indian Affairs prior to the on-site inspection.

This location is not within 460' from the boundary of the Natural Buttes Unit, nor is it within 460' of any non-committed tract lying within the boundaries of the Unit.

#### 13. Lessee's or Operators's Representative & Certification:

Cheryl Cameron Regulatory Analyst El Paso Production O&G Co. P.O. Box 1148 Vernal, UT 84078 (435) 781-7023 Scott Palmer
Drilling Manager
El Paso Production O&G Co.
9 Greenway Plaza, Suite 2770
Houston, TX 77046
(713) 420-4850

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

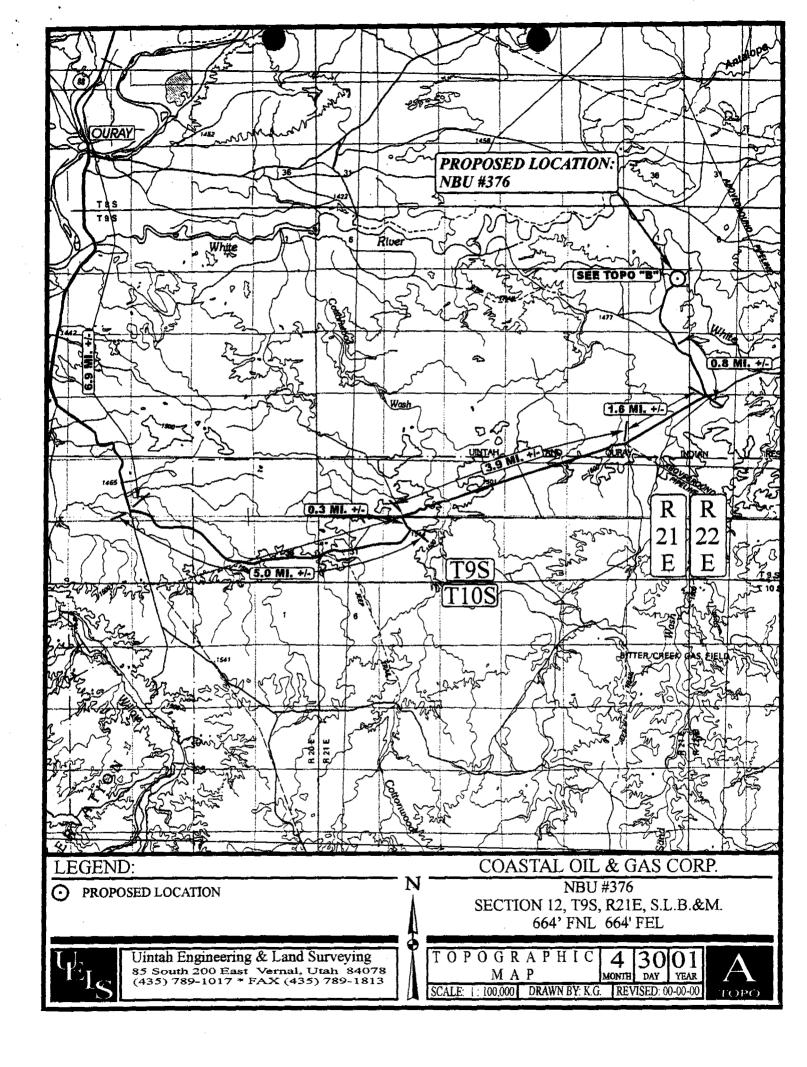
El Paso O&G Co. is considered to be the operator of the subject well. El Paso O&G Co. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

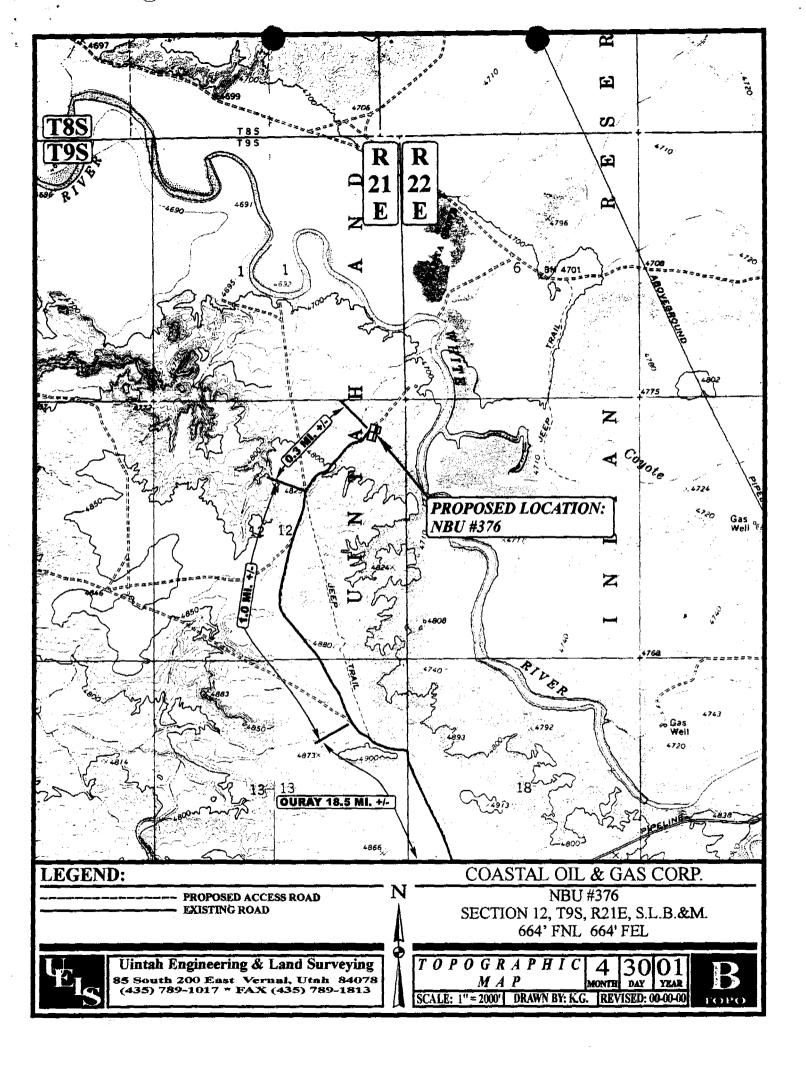
The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

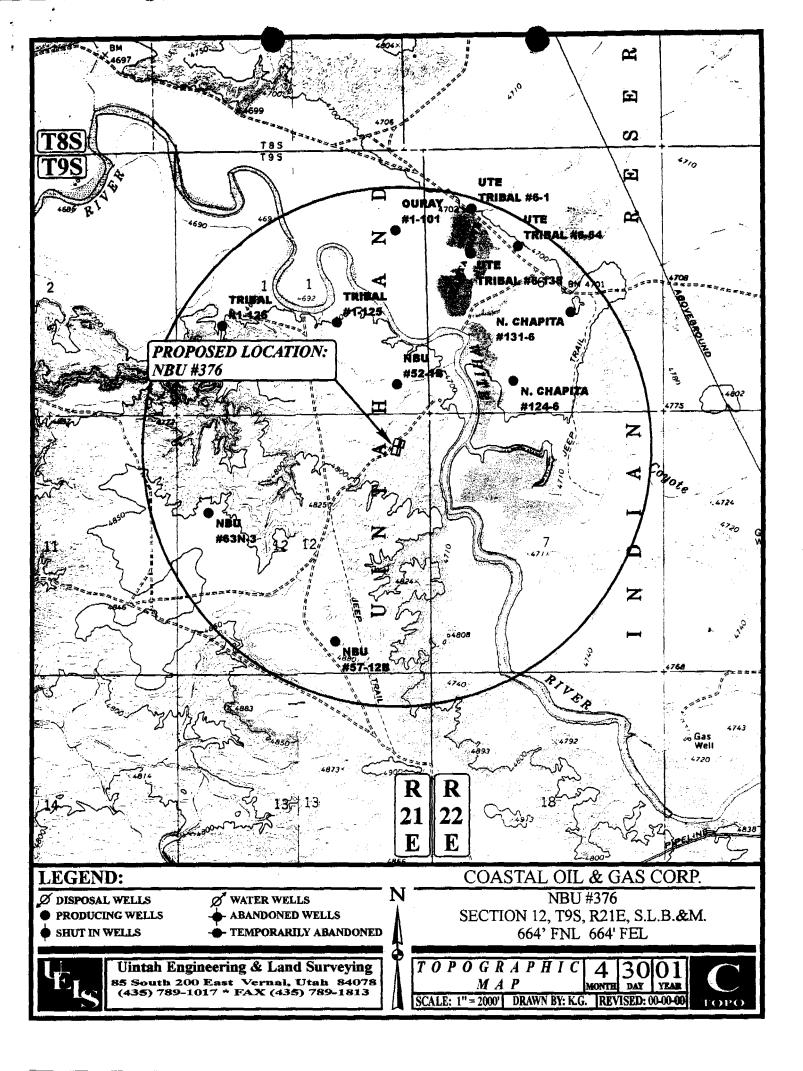
I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

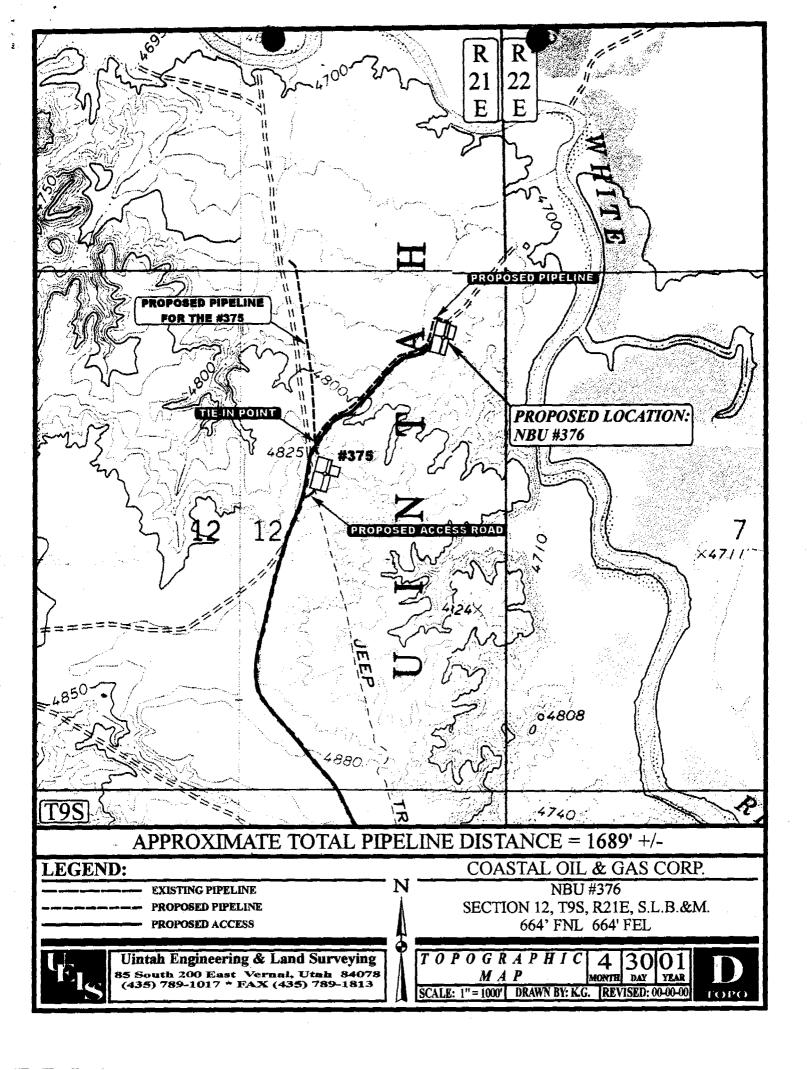
/s/Cheryl Cameron
Cheryl Cameron

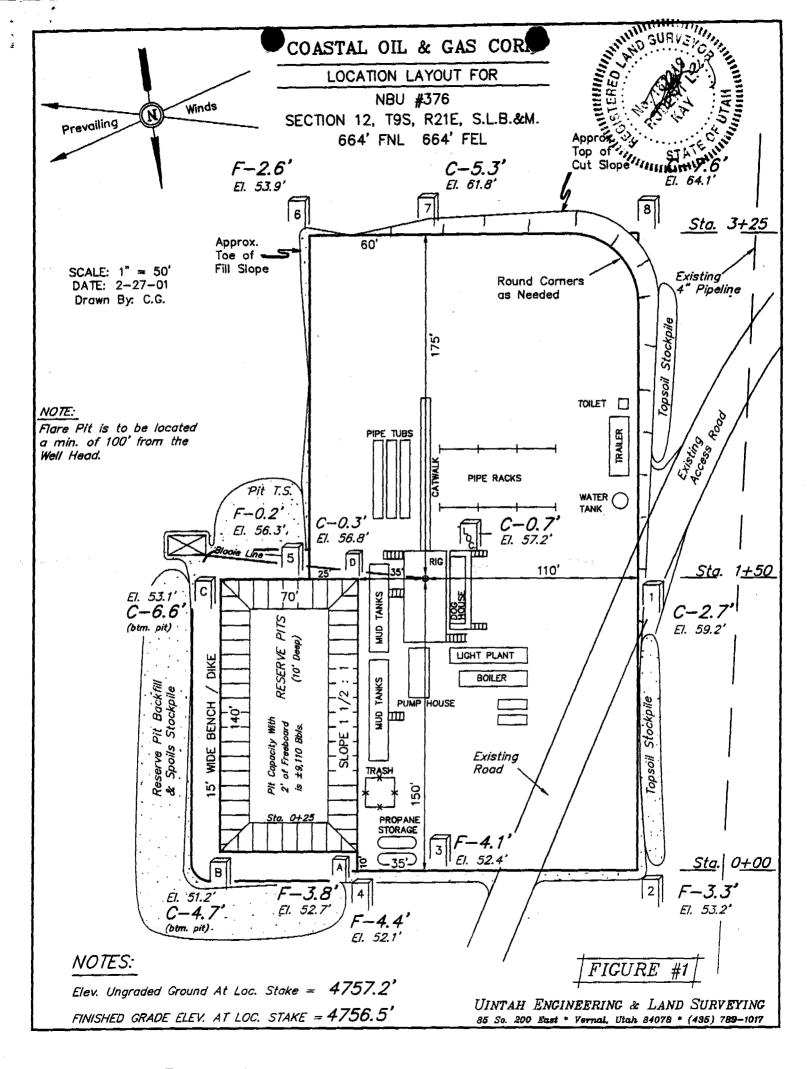
01/07/02 Date

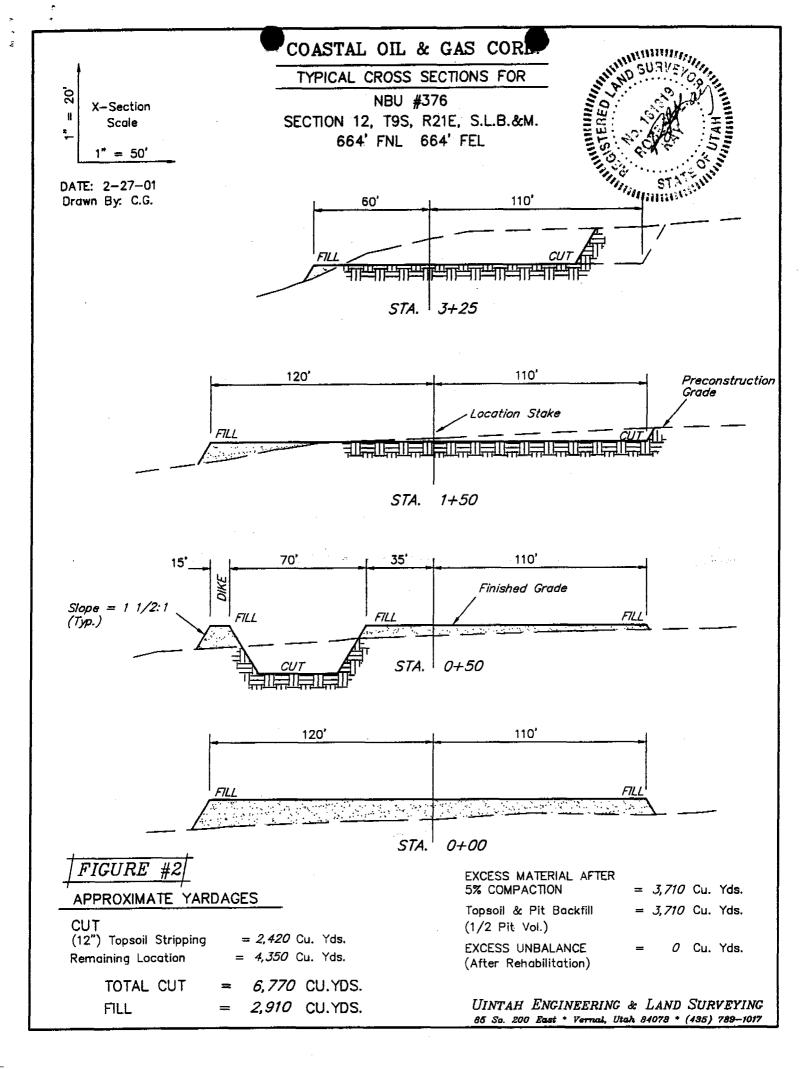




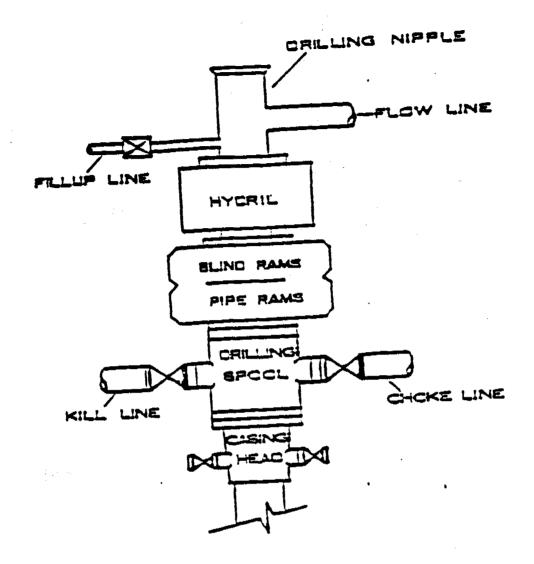


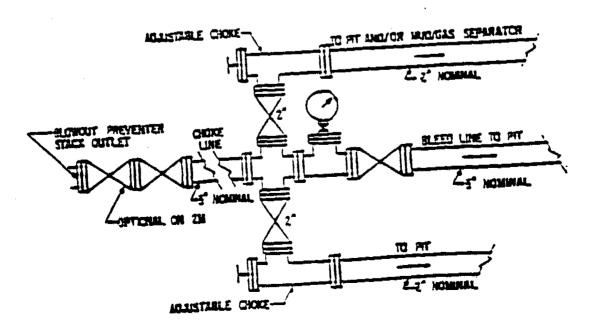






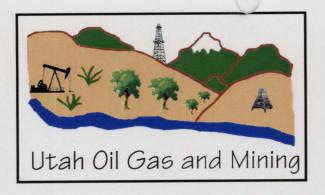
## EOF STACK





## WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 01/08/2002	API NO. ASSIGNED: 43-047-34441
WELL NAME: NBU 376  OPERATOR: EL PASO PROD OIL & GAS ( N1845 )  CONTACT: CHERYL CAMERON	PHONE NUMBER: 435-781-7023
PROPOSED LOCATION:  NENE 12 090S 210E  SURFACE: 0664 FNL 0664 FEL  BOTTOM: 0664 FNL 0664 FEL  UINTAH  NATURAL BUTTES (630)  LEASE TYPE: 1 - Federal  LEASE NUMBER: U-0141317  SURFACE OWNER: 2 - Indian  PROPOSED FORMATION: WSTC	INSPECT LOCATN BY: / /  Tech Review Initials Date  Engineering  Geology  Surface
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. WY3457 ) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-8496 ) N RDCC Review (Y/N) (Date: ) Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit NATURAL BUTTES R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 173-14 Eff Date: 12-2-99 Siting: 160' for Unit Boundary & Unitemm. Land R649-3-11. Directional Drill
STIPULATIONS: FEBRUAL AN	ROVAL



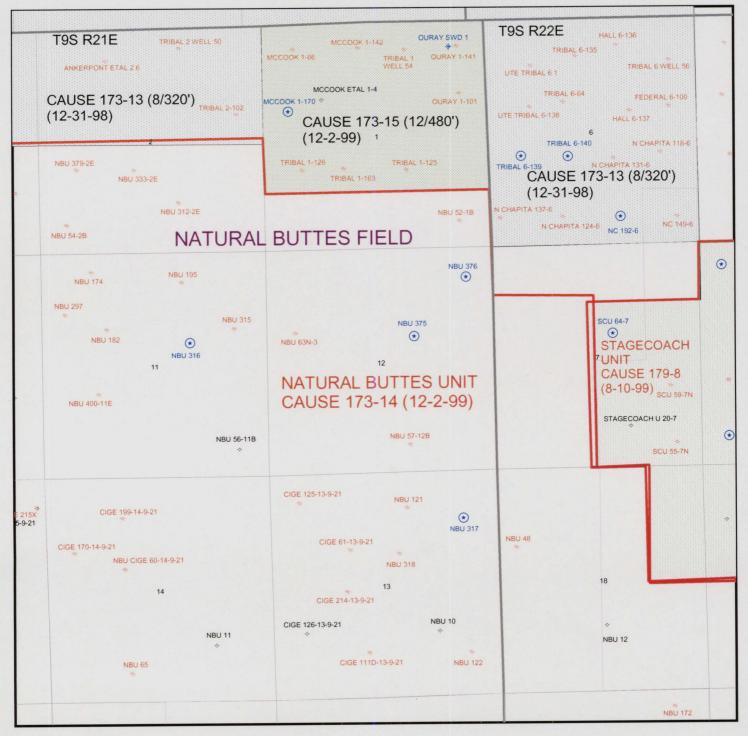
OPERATOR: EL PASO PROD O&G CO (N1845)

SEC. 12, T9S, R21E

FIELD: NATURAL BUTTES (630)

COUNTY: UINTAH UNIT: NATURAL BUTTES

CAUSE: 173-14





Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 1594 West North Temple, Suite 1210

PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) Division Director 801-538-7223 (TDD)

January 10, 2002

El Paso Produciton Oil & Gas Company PO Box 1148 Vernal, UT 84078

Re: Natural Buttes Unit 376 Well, 664' FNL, 664' FEL, NE NE, Sec. 12, T. 9 South,

R. 21 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34441.

Sincerely,

Jøhn R. Baza

Associate Director

er

**Enclosures** 

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:	El Paso Produciton Oil & Gas Company			
Well Name & Number	mber Natural Buttes Unit 376			
API Number:	43-047-34441			
Lease:	U 01413 <u>1</u> 7			
Location: <u>NE NE</u>	Sec. 12 T. 9 South R. 21 East			

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

JAN. 17. 2003 3:34PM





NO. 173 P. 2

## WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Detrier Colorado 80202-4436 Telephonet 303 573 5404 Fax: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE: BLM Bond CO-1203

BLM Nationwide Bund 158626364 Surety - Continental Carnelty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

#### Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technician

Enci:

004

Form 3160-3 (August 1999) RECEIVED

JAN 08 2002

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

5. Lease Serial No.

U-0141317

6. If Indian, Allottee or Tribe Name

BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

UNITED STATES

DEPARTMENT OF THE INTERIOR

				7. If Unit or CA Agreement,	Name and No
la. Type of Work: X DRILL RE	ENTER				
1a. Type of work. A biddb			Natural Buttes Unit		
•		•		8. Lease Name and Well No.	
b. Type of Well: Oil Well 😧 Gas Well Other	☐ s	Single Zone	Multiple Zone	NBU #376	3
2. Name of Operator				9. API Well No.	
El Paso Production Oil & Gas Company					<del></del>
3A. Address	3b. Phone No	o. (include area co		10. Field and Pool, or Explor	
P.O. Box 1148 Vernal, UT 84078		(435) 781-7	7023	Natural Butte	
4. Location of Well (Report location clearly and in accordance wit	h any State req	uirements.*)		11. Sec., T., R., M., or Blk, a	nd Survey or Area
At surface NENE 664' FNL & 664' FEL				Sec. 12, T9S,	D21E
At proposed prod. Zone					13. State
14. Distance in miles and direction from nearest town or post office	*			12. County or Parish	UT
19.8 Miles Northwest of Ouray, UT				Uintah	01
15. Distance from proposed*	16. No. of A	cres in lease	17. Spacing Unit de	dicated to this well	
location to nearest property or lease line, ft. 664'	ļ				
(Also to nearest drig, unit line, if any)	}	480		480	
18. Distance from proposed location*  Refer to	19. Propose	d Depth	20. BLM/BIA Bond		
to nearest well, drilling, completed,	Ή. ε	3800'	ļ	BLM WY 3457	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approxi	mate date work w	ill start*	23. Estimated duration	-:
4756,5' GL		Upon App	roval	To Be Determ	ninea
	24. A	Attachments			
The following, completed in accordance with the requirements of C	nshore Oil and	Gas Order No. 1,	shall be attached to th	is form:	
The following, completed in accordance with the requirements are					
1. Well plat certified by a registered surveyor.		4. Bond to c	over the operations u	nless covered by an existing bor	id on file (see
2. A Drilling Plan.		Item 20 al	oove).		
3. A Surface Use Plan (if the location is on National Forest System	Lands, the	5. Operator c	ertification.		
SUPO shall be filed with the appropriate Forest Service Office.		6. Such other site specific information and/or plans as may be required by the			
SOLO share of med with the appropriate and app		authorized			
25 (2)	Na	me (Printed/Typed	1)	Date	
25. Signature	, ,,,,,	(2 ,	 Cheryl Cameror	1	1/7/2002
- Militalian	<u></u>		Official Carrieror	<u> </u>	
Title					
Regulatory Analyst				· Date	
Approved by (Signary	' Na:	me (Printed/Typed	1)	02/	07/2002
Title Assistant Field Manager	Off	ice		7	
Mineral Resources	i i				
Application approval does not warrant or certify that the applicant	holde leest of a	auitable title to th	ose rights in the subject	ct lease which would entitle the	applicant to conduct
	noinz legal of e	quitable title to til	Coo . Billo III the subjet		N/AI
operations thereon.			N	OTICE OF APPRO	)VAL
Conditions of approval, if any, are attached.			7 2 7		

\*(Instructions on reverse)

FEB ( 9 0002

CONDITIONS OF APPROVAL ATTACHED CAS AND PRINCES

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Tube 9 - UZ

COAs Page 1 of 4 Well No.: NBU #376

## CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: El Paso Production Oil & Gas Corp.
Well Name & Number: <u>NBU 376</u>
Lease Number: U-0141317
API Number: 43-047-34441
Location: NENE Sec. 12 T.9S R. 21E
Agreement: Natural Buttes Unit

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### **CONDITIONS OF APPROVAL**

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. <u>DRILLING PROGRAM</u>

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable.

## 2. Pressure Control Equipment

The variances requested in section 9 of the NBU Field SOP are granted with the following conditions:

Where the location and rig layout allows, the blooie line shall be straight and extend 100' from the wellbore. This requirement will be waived only in the case where the location is too small to accommodate it.

## 3. Casing Program and Auxiliary Equipment

The surface casing must be cemented back to surface. The base of the moderately saline water has been identified as  $\pm 147$ . The cement behind the production casing must be sufficient to protect this resource.

## 4. Mud Program and Circulating Medium

None

#### 5. Coring, Logging and Testing Program

Cement Bond Logs will be required from TD to the surface casing shoe. Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

#### 6. Notifications of Operations

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

#### 7. Other Information

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 3 of 4 Well No.: NBU #376

#### SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

El Paso Production Oil and Gas Corporation (El Paso) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All El Paso personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

El Paso employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.

El Paso employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

El Paso will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of Way (ROW). El Paso shall receive written notification of authorization or denial of the requested modification. Without authorization, El Paso will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. El Paso shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified Archaeologist accompanied by a Tribal Technician will monitor any trenching required for the construction of the pipeline. El Paso is to inform contractors to maintain construction of the pipelines within approved 30 foot right of ways.

A corridor ROW, 30 feet wide and 1689 feet long, shall be granted for the pipeline and an existing road shall be used for the access road. Upon completion of each pipeline in the corridor an adequate description of the pipeline will be filed with the Ute Tribe Energy & Minerals Department.

Upon completion of the pertinent APD and ROWs, El Paso will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

At any locations where the produced water is hauled for drilling purposes, the reserve pits must have adequate liners or clay soils and the produced water may not be injected down the annulus of a well location after drilling has been completed.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

El Paso will implement "Safety and Emergency Plan" and ensure plan compliance.

El Paso shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontologic resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

El Paso employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontologic fossils. No significant cultural resources shall be disturbed.

El Paso will control noxious weeds on the well site and ROWs. El Paso will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. A fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The pipeline ROW will not be bladed or cleared of vegetation without authorization of the BIA. Surface pipelines shall be welded in place at well sites or on existing and proposed access roads and pulled into place with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Buried pipelines shall be buried a minimum of 3 feet below the soil surface. After construction is completed the disturbed area shall be contoured to blend into the natural landscape and be reseeded between September 15 and November 1 of the year following construction with perennial vegetation seed mixture provided by the BIA or Ute Tribe.

Before the site is abandoned, El Paso will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated by reseeding all disturbed areas.



## United States Department of the Interior RECEIVED

### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 FEB 2 2 2002

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

#### NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> with <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
Teresa Thompson (UT-922)
Joe Incardine (UT-921)

## DIVISION OF OIL, GAS AND MINING

## CONFIDENTIAL

## **SPUDDING INFORMATION**

Name of Company: EL PASO PRODUCTION OIL & GAS COMPANY						
Well Name:	NBU 376					
Api No 43-047-3444						
Section 12 Townsh						
Drilling Contractor	-		-			
SPUDDED:						
,						
Date0	5/09/2002					
Time	3:00 AM					
How	DRY					
Drilling will commence						
Reported by	IIM MITRRAY					
Reported by         JIM MURRAY           Telephone #         1-435-828-1730						
		<u></u>				
Date 05/09/2002	Signed:_		CHD			

2

 $0\ 0\ 5$ STATE OF UTAH DIVISION OF OIL, GAS AND MINING
ENTITY ACTION FORM - FORM 6
CONFIDENTIAL

OPERATOR	El Paso Production O&G Company
ADDRESS [	P.O. Box 1148
-	Vernal, Utah 84078

OPERATOR	ACCT. NO.	N	1845

ACTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL			SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			0.0	SC	TP	RG	COUNTY	DATE	DATE
В	99999	2900	43-047-34441	NBU #376	NENE	12	98	21 <b>E</b>	Uintab	5/9/2002	5-10-02 -5/9/2002
	OMMENTS:	<u></u>									
,	Bucket Rig										
	il on 5/9/02 at	8:00 am.							<u></u>		1
ACTION	CURRENT	NEW	API NUMBER	WELL NAME	<u> </u>		WELL LC		L course	SPUD	EFFECTIVE DATE
CODE	ENTITY NO.	ENTITY NO.	<del>   </del>		QQ	SC	TP	RG	COUNTY	DATE	DNIE
WELL 2 C	DIMMENTS:	<u> L</u>				<u> </u>	<u> </u>		<u> </u>	<u> </u>	
											!
ACTION	CURRENT	NEW	APINUMBER	WELL NAME				CATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY	DATE	OATE
	<u> </u>						<u> </u>		<u>!</u>	<u> </u>	<u></u>
WELL 3 C	OMMENTS:										
ACTION	CURPENT	NEW	API NUMBER	WELL NAME	<del>- 1</del>		WELL	CATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.	, a monace		QQ	SC	TP	AG	COUNTY	DATE	DATE
CODE											
WELL 4 C	OMMENTS:	<u> </u>	11			<u> </u>		<del> </del>	<u> </u>		
407701	T of parties	NEW	API NUMBER	WELL NAME			WELL	OCATION		SPUD	EFFECTIVE
ACTION	CURRENT ENTITY NO.	ENTITY NO.	APTINORIDER	710,	QQ	SC	TP	RG	COUNTY	DATE	DATE
COOL	LIVIII III.	Litting									
WELL 5 C	OMMENTS:		<u></u>		Trais LA	ladi	d .		<del></del>	<u> </u>	
				Post-it* Fax Note 7671		1//	ges"				
ACTION (	CODES (See in	structions on back	( of form)	CONDENT TO TO TO TO THE CONTROL OF T	©€ D	elle u	poned	101	Shell	alepd	room 1
В.	Add new well k	existing entity (g	(single well only) roup or unit well)	Phone (50) 638-638	Phone sy	5)%	-702	4	Signature	120 H 12	-
C - Re-assign well from one existing entity to another existing entity  D - Re-assign well from one existing entity to a new entity				4	Regulatory	y Analyst	05/10/02				
E - Other (explain in comments section)					Title		Date				
			why each Action Code	was solected							
NOTE: U (3/89)	Se Cummenti!	econ i e exhesi	with contraver conc	HAV CORNEDS.					Phone No.	(435)	781-7024

Form 3 160-5 (August 1999)

#### UNIT DEPARTMENT F THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

	C	MB No.	1004-0135
	Expi	res Inove	mber 30, 2000
5.	Lease Seria	d No.	

	SUNDRY NOTICES AND REPORTS ON WELLS
0.0.7	Do not use this form for proposals to drill or reenter an
V V. I	shandanad well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

U-0141317

abandoned well. Use Form 3160-3 (APD) for such proposals.					Ute Tribe	
SUBMIT IN TRIPLICATE – Other instructions			on revers	e side	7. If Unit or CA	VAgreement, Name and/or No.
l. Type of Well		ONFL	JENTIA		Natural Butt	
Oil Well X Gas Well	Other			·	NBU #376	
2. Name of Operator  El Paso Production Oil & Gas (	^omnan\/				9. API Well No	D.
Ba. Address		3b. Phon	e No. (include	area code)	43-047-344	
P.O. Box 1148 Vernal, UT 840.	i	(435) 78		,	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R.,		<u>, , , , , , , , , , , , , , , , , , , </u>			Natural But	tes
	•				11. County or P	arish, State
NENE Section 12-T9S-R21E	664'FNL & 664'FEL				Uintah, Uta	h
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICAT	E NATURE (	OF NOTICE, REF	PORT, OR OTH	IER DATA
TYPE OF SUBMISSION			TY	PE OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepe	en ire Treat	Production (	Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	=	Construction and Abandon	Recomplete Temporarily	Abandon	Other Well SPUD
Final Abandonment Notice  13. Describe Proposed or Completed Open	Convert to Injection	Plug I		Water Dispo		
following completion of the involved testing has been completed. Final Aldetermined that the site is ready for fin MIRU Ski Bucket Rig. Drilled 2 Cmt w/124 sx Class G @ 15.8 Disp. W/7 Bbls Fresh Water Le Good Cmt to pipe. Hole Staye SPUD Well on 5/9/02 at 8:00 a WORT	bandomnent Notices shall be file at inspection.  24" Conductor hole to 50 ppg Yield 1.17 Water 5 geaving 10' of Cmt in pipe and Full.	d only afte '. Ran 1 gal/Sk, 3	r all requirem 4" Conduc 3% CaCl2	ents, including recla tor Pipe. 25#/Sk Cello F	amation, have be	l, a Form 3160-4 shall be filed once en completed, and the operator has
14. I hereby certify that the foregoing is tr	ue and correct					
Name (Printed/Typed) Sheila Upchego	-	Title Reg	ulatory Ana	lyst		
Signature (1)	$\mathcal{M}$	Date <b>May</b>	10, 2002			
	U THIS SPACE	E FOR FE	DERAL OR	STATE USE		
Approved by			Title		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduct Title 18 U.S.C. Section 1001, make	itable title to those rights in the substruct operations thereon.	bject lease	Office	o maka to an u da	parlment or c	ancer of the United States one
false, fictitious or fraudulent stateme	ents or representations as to an	y matter v	vithin its juris	diction.	berament or age	arey of the Officer States any
(Instrumentant on managed)						

Form 3 160-5 (August 1999)

# UNY OF STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires Inovember 30, 2000

6. If Indian, Allottee or Tribe Name

#### 5. Lease Serial No.

U-0141317

008

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

abandoned well.	Use Form 3160-3 (APD)	for such proposals.				
SUBMIT IN TRIPLIC	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well  Oil Well  Gas Well	Other	INFIDENTIAL		Natural Buttes Unit  8. Well Name and No.		
2. Name of Operator EL PASO PRODUCTION OIL	L & GAS COMPANY			9. API Well No.		
3a. Address P.O. BOX 1148 VERNAL, UT				43-047-34441  10. Field and Pool, or Exploratory Area  Natural Buttes		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  NENE 664' FNL & 664' FEL				11. County or Parish, State Uintah, UT		
Sec. 12, T9S, R21E	ROPRIATE BOX(ES) TO	INDICATE NATURE OF 1	EPORT, OR OTHER DATA			
TYPE OF SUBMISSION		ТҮРЕ С	F ACTION			
☐ Notice of Intent  ☐ Subsequent Report	Acidize Alter Casing Casing Repair	Deepen	Production Reclamatio Recomplete			
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Ť	y Abandon Surface Csg		

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

MIRU Ski Air Rig & dril 12 1/4" surface hole f/ 50'-276'. RIH w/ 270' of 8 5/8" 24# J-55 ST&C csg. Cmt w/ 144 sx Class G mixed @ 15.8 ppg w/ 1.17 yield.

W/O El Paso Rig #1

## RECEIVED

MAY 2 8 2002

DIVISION OF DIL, GAS AND MINING

		INIM CIVIC CITE FOR	NG
14. I hereby certify that the foregoing is true and correct			
Name (Printed/Typed)	Title		
Cheryl Cameron	}	Operations	
Signature Company	Date 5/20//02		
TH	IS SPACE FOR FEDERAL OR STATE	USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this noticertify that the applicant holds legal or equitable title to those right which would entitle the applicant to conduct operations thereon.	ce does not warrant or Office tris in the subject lease		
Title 18 U.S.C. Section 1001, make it a crime for any place fictitious or fraudulent statements or representation		any department or agency of the United	d States any

Form 3160-5 (August 1999)

### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

· · · · · · · · · · · · · · · · · · ·
SOV MOTIOTO AND DEDODTO ON MELLO
ORY NOTICES AND REPORTS ON WELLS
this form for arrangle to drill or to vo optor on

FORM APPROVED OMB NO. 1004-0135

Expires: November 30, 2000	0, 2000
5. Lease Serial No. U-0141317	

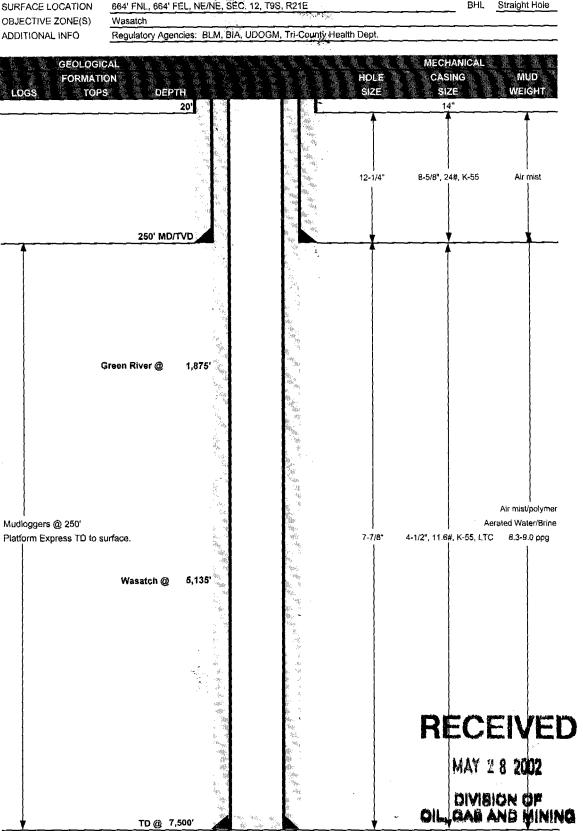
7		
-0	0	9

Do not use thi	NOTICES AND REPOSE  Solution for proposals to	o drill or to re-	enter an		U-0141317 6. If Indian, Allot	
9 abandoned well	II. Use form 3160-3 (A	PD) for such p	roposals.		6. II Indian, Allot	tee or Tribe Name
SUBMIT IN TRI	PLICATE - Other instru	uctions on rev	erse side.		7. If Unit or CA/A NATURAL E	Agreement, Name and/or No. BUTTES
Type of Well     Oil Well	Det.		···		8. Well Name and NBU 376	No.
Name of Operator     EL PASO PRODUCTION O&	Contact:	CHERYL CA E-Mail: Cheryl	MERON Cameron@Coast	alCorp.com	9. API Well No. 43-047-3444	<b>41</b>
3a. Address P.O. BOX 1148 VERNAL, UT 84078		3b. Phone No Ph: 435.78 Fx: 435.789	. (include area code 1.7023 0.4436	)	10. Field and Poo NATURAL E	l, or Exploratory BUTTES
4. Location of Well (Footage, Sec., 7	, R., M., or Survey Description				11. County or Par	rish, and State
Sec 12 T9S R21E NENE 664	FNL 664FEL				UINTAH CC	DUNTY, UT
12. CHECK APPI	ROPRIATE BOX(ES)	ro indicate	NATURE OF	NOTICE, R	EPORT, OR OT	HER DATA
TYPE OF SUBMISSION			TYPE O	F ACTION		
Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Produc	tion (Start/Resume	) Water Shut-Off
	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation	■ Well Integrity
☐ Subsequent Report	□ Casing Repair	□ Nev	/ Construction	☐ Recom	plete	<b>⊠</b> Other
☐ Final Abandonment Notice	☐ Change Plans	Plug	g and Abandon	Tempo	rarily Abandon	Change to Original A PD
	☐ Convert to Injection	n 🔲 Plug	g Back	□ Water I	Disposal	
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for fOPERATOR REQUESTS THE BORE SCHEMATIC FOR THE COPY SENT TO OPERATOR Dote: 6-3-02	d operations. If the operation bandonment Notices shall be inal inspection.)	results in a multiplified only after all  O OF 6800' BE THE TD, CAS  the  of Aining	e completion or rec requirements, inclu	ompletion in a ding reclamation of the control of t	new interval, a Form, have been completed. REFFVE	a 3160-4 shall be filed once sted, and the operator has
_		1117	A take	OIL, C	AS AND MI	All Ca
14. I hereby certify that the foregoing is	strue and correct. Electronic Submission For EL PASO PR	#11418 verified ODUCTION O&	by the BLM We G COMPANY, se	Il Information ent to the Ver	System nal	
Name (Printed/Typed) CHERYL	CAMERON		Title OPER	ATIONS		·····
Signature C. DELECTORIC	Carrissipul Land		Date 05/21/2	2002		
	THIS SPACE I	OR FEDERA	L OR STATE	OFFICE U	SE	
Approved By	<del></del>		Title		Da	ate
Conditions of approval, if any, are attache				<del>, , , </del>		
certify that the applicant holds legal or eq which would entitle the applicant to condu		the subject lease	Office			

elpaso Production

## **DRILLING PROGRAM**

COMPANY NAME	<u> </u>	I Paso Prod	uction Corr	npany		DATE	May 21, 2	2002			
WELL NAME	<u> </u>	<b>VBU 376</b>				TD ,	7,500'	MD/TVD			
FIELD Natura	al Butte		COUNTY		STATE	Utah	ELEVATION	4,770'	KB		
SURFACE LOCAT	TION	664' FNL,	664' FEL,	NE/NE, SÉ	C. 12, T95					BHL	Straight Hole
OBJECTIVE ZON	E(S)	Wasatch				The State of the S					
ADDITIONAL INF	0	Regulator	y Agencies	. BLM, BIA	, UDOGM	, Tri-County I	lealth Dept.				





#### CASING PROGRAM

							ESIGN FACT	220
	SIZE	INTERVAL	WT.	GR.	CPLG,	BURST	COLLAPSE	TENSION
CONDUCTOR	14"	0-40'						]
			1 100 A			2950	1370	263000
SURFACE	8-5/8"	0-250'	24.00	K-55	STC	21.03	11.71	4.70
					40. 20	5350		480000
PRODUCTION*	4-1/2"	0-TD	11.60	K-55	LTC	2.02	1.41	1.31

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 8-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW) . (Tension Assumptions: Air Weight of Casing, 50000 lbs overpull)

#### CEMENT PROGRAM

SURFACE

PRODUCTION

	FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	VIELD
	250	Premium Plus + 2% CaCl2	140	35%	15.60	1.18
		+ 0.125 pps polyflake		1	Parker Services	
LEAD	4,630'	Hilift + 12% gel + 3% salt + 1% D79 +	430	60%	11.00	3.91
		0.5% D112 + 0.2% D46 + 0.25 pps D29	ette gar ette ster		ogari yan Sani kadi d	
					e en de de	
TAIL	2,870'	50/50 Poz/G + 10% salt + 2% gel	810	60%	14.30	1.31
i		+ 0.2% D46				and the second
			100 july 1			

<sup>\*</sup>Substitute caliper volume plus 15% excess if accurate caliper log is obtained.

#### FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.
PRODUCTION	Float shoe, 1 Jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow spring centralizers.

#### ADDITIONAL INFORMATION

ADDITION	AL INFORMATION						
	Test casing head to 750 psi after	r installing. Test surface casing to 1,500 psi prior to drilling out.					
	BOPE: 11" 3M with one annula	r and 2 rams. Test to 3,000 psi (annular to 1,500 psi) prior to drilling o	ut. Recept c	n chad rec	order &		
	tour sheet. Function test rams of	on each trip. Maintain safety valve & inside BOP on rig floor at all time	s. Ke y i t	equipped	Hite L	P	n
	& lower kelly valves.	<del></del>		The second second	Applied in	7	
	Run Totco surveys every 2000'.	Maximum allowable hole angle is 5 degrees.		14464	~ ~		
	~			MAI	20	<u> </u>	
DRILLING	ENGINEER:		DATE:	BIVIE			
DRILLING	SUPERINTENDANT:	Dan Lindsey	DATE:	GAS	ANE	MINIM (	NØ

Larry Strasheim

Form 3160-5 (August 1999)

### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CONFIDENTIAL FORM APPROVE	APPROVED
---------------------------	----------

OME	NO. 1004	-vi,	,,
Expires:	November	30.	200
Lease Serial No.			

Do not use th	NOTICES AND REPOR is form for proposals to ell. Use form 3160-3 (APE	drill or to re-enter an	0-0141317 6. If Indian, Allo	ttee or Tribe Name
SUBMIT IN TR	PLICATE - Other instruc	tions on reverse side.	7. If Unit or CA NATURAL	'Agreement, Name and/or N BUTTES
1. Type of Well ☐ Oil Well    Gas Well   Ot	her		8. Well Name an NBU 376	d No.
2. Name of Operator EL PASO PRODUCTION 0&	Contact: (	CHERYL CAMERON E-Mail: Cheryl.Cameron@ElPas	9. API Well No. 43-047-344	
3a. Address P.O. BOX 1148 VERNAL, UT 84078		3b. Phone No. (include area code Ph: 435.781.7023 Fx: 435.781.7094	e) 10. Field and Po NATURAL	ol, or Exploratory BUTTES
4. Location of Well (Footage, Sec.,	I., R., M., or Survey Description)		11. County or Pa	rish, and State
Sec 12 T9S R21E NENE 664	FNL 664FEL		UINTAH CO	DUNTY, UT
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT, OR OT	THER DATA
TYPE OF SUBMISSION		ТҮРЕ С	F ACTION	
= N-4:	☐ Acidize	Deepen	☐ Production (Start/Resum	e) Water Shut-O
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	□ Well Integrity
Subsequent Report	☐ Casing Repair	■ New Construction	Recomplete	☐ Other
☐ Final Abandonment Notice	Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
_	Convert to Injection	☐ Plug Back	☐ Water Disposal	
13. Describe Proposed or Completed Or If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involve testing has been completed. Final A determined that the site is ready for	ally or recomplete horizontally, a ork will be performed or provide to d operations. If the operation res bandonment Notices shall be file	give subsurface locations and meas the Bond No. on file with BLM/BI ults in a multiple completion or rec	sured and true vertical depths of all A. Required subsequent reports sh completion in a new interval, a Fort	pertinent markers and zone all be filed within 30 days n 3160-4 shall be filed once
If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involve testing has been completed. Final A	ally or recomplete horizontally, gork will be performed or provide; doperations. If the operation resbandonment Notices shall be file final inspection.)  35' W/ EL PASO RIG #1.  PPG W/ 3.71 YIELD & TA	give subsurface locations and meas the Bond No. on file with BLM/BI ults in a multiple completion or red d only after all requirements, inclu RIH W/ 7335' OF 4 1/2" 11.	ured and true vertical depths of all A. Required subsequent reports all tompletion in a new interval, a Forn ding reclamation, have been complete. CSG. CMT W/4.3 PPG W/1.32 YIELD.	pertinent markers and Zone all be filed within 30 days n 3160-4 shall be filed once eted, and the operator has
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If the proposal is to deepen directior Attach the Bond under which the wo following completion of the involve testing has been completed. Final A determined that the site is ready for FINISHED DRLG F/ 276' - 73 472 SX LEAD MIXED @ 11.0	ally or recomplete horizontally, gork will be performed or provide a doperations. If the operation restandonment Notices shall be file final inspection.)  35' W/ EL PASO RIG #1.  PPG W/ 3.71 YIELD & TARS ON 6/2/02  s true and correct.  Electronic Submission #	give subsurface locations and meas the Bond No. on file with BLM/BI ults in a multiple completion or red d only after all requirements, inclu RIH W/ 7335' OF 4 1/2" 11.	ured and true vertical depths of all A. Required subsequent reports bompletion in a new interval, a Fonding reclamation, have been completed with the subsequent of the subseq	pertinent markers and zone all be filed within 30 days in 3160-4 shall be filed once eted, and the operator has been supported by the control of the control
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If the proposal is to deepen directior Attach the Bond under which the wo following completion of the involve testing has been completed. Final A determined that the site is ready for:  FINISHED DRLG F/ 276' - 73 472 SX LEAD MIXED @ 11.0  RELEASED RIG @ 17:00 HF	ally or recomplete horizontally, and will be performed or provided of operations. If the operation residence is bandonment Notices shall be file final inspection.)  35' W/ EL PASO RIG #1.  OPPG W/ 3.71 YIELD & TARSON 6/2/02  strue and correct.  Electronic Submission # For EL PASO PROTECT.  CAMERON	give subsurface locations and meas the Bond No. on file with BLM/BI lits in a multiple completion or red only after all requirements, inclu RIH W/ 7335' OF 4 1/2" 11. IL W/ 1370 SX MIXED @ 1 IL W/ 1370 SX MIXED @ 1 ITTLE OPER	A. Required subsequent reports she completion in a new interval, a Forndring reclamation, have been completed. A. 3 PPG W/ 1.32 YIELD.  Ill Information System ent to the Vernal ATIONS  OFFICE USE	pertinent markers and zone all be filed within 30 days in 3160-4 shall be filed once eted, and the operator has been supported by the control of the control

Form 3160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	Expires:	Nove	mber	3
Lagra	Cornel Ma			

SUNDRY	NOTICES AND REPO	RTS ON WE	LLS		U-0141317			
1 1 Do not use this abandoned we	is form for proposals to II. Use form 3160-3 (API	arill or to re-c D) for such pi	oposals.		6. If Indian, Allottee or Tribe Name UTE TRIBE			
SUBMIT IN TRI	PLICATE - Other instruc	tions on reve	rse side.		7. If Unit or CA/Agree NATURAL BUT	ement, Name and/or No. TES		
1. Type of Well			```		8. Well Name and No. NBU 376			
Oil Well Gas Well Oth  Name of Operator		SHEILA UPCI	JEGO		9. API Well No.			
EL PASO PRODUCTION 0&0			pchego@ElPaso	.com	43-047-34441			
3a. Address P.O. BOX 1148 VERNAL, UT 84078	10. Field and Pool, or NATURAL BUT	Exploratory TES						
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	)			11. County or Parish,	and State		
Sec 12 T9\$ R21E NENE 664	FNL 664FEL				UINTAH COUN	TY, UT		
12. CHECK APPI	ROPRIATE BOX(ES) TO	) INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION			TYPE O	F ACTION				
Notice of Intent	☐ Acidize	☐ Deep	en	☐ Product	ion (Start/Resume)	☐ Water Shut-Off		
☐ Notice of Intent	☐ Alter Casing	☐ Fract	ure Treat	□ Reclam	ation	■ Well Integrity		
■ Subsequent Report	□ Casing Repair	□ New	Construction	□ Recomp	olete	Other		
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	□ Tempor	arily Abandon	Production Start-up		
	☐ Convert to Injection	Plug	☐ Plug Back ☐ Wate		Disposal			
following completion of the involved testing has been completed. Final Al determined that the site is ready for f THE SUBJECT WELL WAS P	pandonment Notices shall be file inal inspection.)	ed only after all re	equirements, inclu	ompletion in a talling reclamation	new interval, a Form 316 n, have been completed, :	0-4 shall be filed once and the operator has		
	-							
THE PRODUCED WATER FF ONE OF THE PRE-APPROVE ACE OILFIELD IN SECTION 2 PLEASE REFER TO THE AT	ROM THE SUBJECT WEL ED DISPOSAL SITES: RN 2-T6S-R20E, MC&MC IN	LL WILL BE CO NI IN SECTION SECTION 12-	ONTAINED IN N 5-T9S-R22E, T6S-R19E. AS	A WATER T NBU #159 I S STATED IN	ANK AND TEHEN E N SECTION 35-T9S N THE ATTREMED	BE HAULED TO G-R21E, APD		
PLEASE REFER TO THE AT	TACHED CHRONOLOGI	CAL WELL HI	STORY.			CIVED		
					JUL	0 1 2002		
					OIL, GAS	SION OF AND MINING		
14. I hereby certify that the foregoing is	true and correct. Electronic Submission # For EL PASO PRO	12247 verified DUCTION O&G	by the BLM We COMPANY, se	I Information nt to the Veri	System nal			
Name(Printed/Typed), SHEILA U	IPCHEGO		Title REGUI	_ATORY AN	ALYST			
Mulely	MANO							
Signature (Electronic S	THIS SPACE FO		Date 06/24/2		ŶE			
	THIS SPACE TO	ON FEDERAL	T	OFFICE O	<del></del>			
_Approved By			Title		Date			
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu	nitable title to those rights in the		Office					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulents	U.S.C. Section 1212, make it a	crime for any per	son knowingly and	l willfully to ma	ake to any department or	agency of the United		

## EL PASO PRODUCTION REPORT

## CHRONOLOGICAL HISTORY

**NBU 376** 

Page 1

LOC.

NATURAL BUTTES FIELD UINTAH COUNTY, UT

WI: 100%

PBTD:

PERFS:

CSG:

SPUD DATE:

AFE DESCR., AFE 057957

FORMATION:

**DRILLING REPORT:** 

NBU, Uintah, UT Rig: El Paso 1 WI: 100% AFE: 057957 ATD: 7,500' SD:

Wasatch @ 4,750' 8 5/8" @ 228'

5/21/02 TD: 228 MW: 8.4 MIRU. Repair drawworks.

5/22/02 TD: 276 MW: 8.4 MIRU. Repair drawworks.

5/23/02 TD: 276 MW: 8.4 MIRU. Repair drawworks.

TD: 12,166 MW: 11.6 26'/7 hrs Drill to present depth. Trip for

core barrel.

5/24/02 TD: 276 MW: 8.4 MIRU. NU & test BOP's. Drill float

equip. Repair drawworks.

5/28/02 TD: 6,115 MW: Air/Water 1,810'/23.5 hrs Drilling to present depth.

5/29/02 TD: 7,335 MW: Air/Water 1,220'/23 hrs Drilling to present depth.

5/30/02 TD: 7,335 MW: 9.4 Displace hole w/ mud - worked tight hole.

C & C mud. Wiper trip to shoe - wash & ream 5,380' - 5,600'.

5/31/02 TD: 7,335 MW: 9.4 Wash & ream 5,600' – TD. C & C mud.

Wiper trip to 4,570'. Circulate bottoms up. POOH. RU Schlumberger to log.

6/3/02 TD: 7,335 MW: 8.4 Repair rig. Move today to CIGE 279.

AFE DESC. DRILL AND COMPLETE AFE #: 057957

WI: 100%

PBTD: 7,290' PERFS: 5,703'-7.099' CSG:4 1/2", 11.6#, K-55 LT&C @ 7,335'

FORMATION: WASATCH

6/07/02

PREP TO LOG & PERF.

PROG: RIH W/ 3 7/8" BIT TO PBTD. CIRC HOLE CLEAN W/ 2% KCL. POOH

6/10/02

PREP TO FRAC

6/8/02 PROG: RUN CBL, CCL, GR LOG FROM 7283'-4600' & 200' ABOVE & BELOW CMT TOP @ 850', TST 4 ½" CSG TO 5000#, HELD. TEST 4 ½" X 8 5/8" ANNULUS TO 500#, HELD. PERF WASATCH 7094'-7099', 3 SPF, 15 HOLES & 7046'-7057', 3 SPF, 33 HOLES. 0 PRESS. BRK DN PERFS W/2700# @ 1 ½ BPM. ISIP: 1700#, FG: 0.67.

6/11/02

#### PREP TO DO CBP'S

STAGE 1: FRAC W/882 BBLS YF115ST LIQ GEL & 85,400# 20/40 SD. ISIP: 2060#, NPI: 360#, FG: 0.73, MTP: 3520#, ATP: 2418#, MTR: 33.1 BPM, ATR: 25.3 BPM. PU & RIH W/CBP & PERF GUN. SET CBP @ 7000'.

STAGE 2: PERF WASATCH 6794'-6800', 3 SPF, 18 HOLES. BRK DN PERFS W/2005#, ISIP: 1355#, FG: 0.63. FRAC W/400 BBLS YF115ST LIQ GEL & 28,000# 20/40 SD. ISIP: 1675#, NPI: 320#, FG: 0.68, MTP: 3658#, ATP: 2699#, MTR: 26 BPM, ATR: 24 BPM. PU & RIH W/CBP & PERF GUN. SET CBP @ 6760'.

STAGE 3: PERF WASATCH 6593'-6605', 3 SPF, 36 HOLES & 6566'-6572', 3 SPF, 18 HOLES. BRK DN W/2243#, ISIP: 1657#, FG: 0.69. FRAC W/708 BBLS YF115ST LIQ GEL & 66,500# 20/40 SD. ISIP: 1611#, NPI: 0#, FG: 0.68, MTP: 2902#, ATP: 2028#, MTR: 25.4 BPM, ATR: 24 BPM. PU & RIH W/CBP & PERF GUN. SET CBP @ 6500'. STAGE 4: PERF WASATCH 5916'-5922', 3 SPF, 18 HOLES & 5896'-5906', 3 SPF, 30 HOLES. BRK DN PERFS W/1543#, ISIP: 1100#, FG: 0.62. FRAC W/907 BBLS YF115ST LIQ GEL & 92,000# 20/40 SD. ISIP: 1735#, NPI: 635#, FG: 0.73, MTP: 2458#, ATP: 1985#, MTR: 30.2 BPM, ATR: 25.5 BPM. PU & RIH W/CBP & PERF GUN. SET CBP @ 5860'.

STAGE 5: PERF WASATCH 5703'-5707', 3 SPF, 12 HOLES. BRK DN PERFS W/1735#, ISIP: 1772#, FG: 0.75, FRAC W/459 BBLS YF115ST LIQ GEL & 42,200# 20/40 SD. ISIP: 1932#, NPI: 160#, FG: 0.77, MTP: 3012#, ATP: 2435#, MTR: 25.4 BPM, ATR: 23.2 BPM. RIH & SET CBP @ 5675'. SIH W/3 7/8" BIT & PUMP OFF SUB. EOT @ 5652'.

6/12/02

#### MI SWAB RIG

CBP #1: RU AIR FOAM UNIT. RIH. DO CBP'S @ 5675', 5860', 6500', 6760', & 7000'. RIH & TAG SD @ 7222'. CO TO PBTD @ 7277'. LAND TBG @ 7098', SN @ 7065'. FLOW BACK WELL 14 HRS ON FULL OPEN CHK, CP: 350# TO 1200#, FTP: 20# TO 5#, 60 BWPH TO 2 BWPH, NO SD. MI SWAB RIG THIS AM. TLTR: 3536 BBLS, TLR: 1383 BBLS, LLTR: 2153 BBLS.

6/13/02

### **SWABBING**

MI SWAB RIG. MADE 27 RUNS & RECOVERED 125 BBLS. ICP: 1500#, FCP: 2000#, IFL: 500', FFL: 800'. TLTR: 3536 BBLS, TLR: 1508 BBLS, LLTR: 2028 BBLS.

6/14/02

#### FLWG BACK LOAD

SITP: 150#, SICP: 2200#, MADE 17 SWAB TRIPS. IFL: 300', RECOVER 90 BW, WELL KICKED OFF. FLOW BACK 19 HRS ON 32/64" CHK. CP: 1550# TO 525#, FTP: 180# TO 80#, 70 BWPH TO 1 BWPH, MED-LIGHT-NO SD, EST GAS RATE: 300 MCFPD. TLTR: 3536 BBLS, TLR: 1998 BBLS, LLTR: 1538 BBLS.

6/17/02

SI WO FACILITIES.

6/18/02

SI WO FACILITIES.

6/19/02

SI WO FACILITIES.

6/20/02

SI WO FACILITIES.

6/21/02

SI WO FACILITIES. TLTR: 3536 BBLS, TLR: 1998 BBLS, LLTR: 1538 BBLS.

6/24/02

### ON SALES

6/22/02: PLACE ON SALES @ 12:45 PM 6/20/02. FLWD 781 MCF, 93 BW, FTP: 568#, CP: 871#, 14/64" CHK, 18 HRS, LP: 178#.

6/23/02: FLWD 865 MCF, 31 BW, FTP: 244#, CP: 526#, 14/64" CHK, 24 HRS, LP: 159#.

6/24/02: FLWD 665 MCF, 37 BW, FTP: 211#, CP: 469#, 14/64" CHK, 24 HRS, LP: 160#, TLTR: 3536 BBLS, TLR: 2159 BBLS, LLTR: 1377 BBLS. <u>FINAL REPORT</u> IP DATE: 6/22/02 FLWG 865 MCF, 31 BW, FTP: 244#, CP: 526#, 14/64" CHK, 24 HRS, LP: 159#.

# UNITED STATES

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(August 19					,	OF T									B NO. 1			
<b>N</b> .						LAND M									s: Novem	iber 30	J, 2000	
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112			<del></del>		: :::				<u> </u>				<u> </u>	f Indian,			e Name	
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3. Address					_			Š	3a. Pho	,	include are	1	9. 1	API Well	No.			
P.O. Box						7	141. F	, - JI	<u>[</u> ./45/3		781-702	23 :		4	3-047-3	3444	1	
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At total dep	oth							100	, 9 .		·	<i>J</i>			ntah		U	Γ
14. Date S				15. D	ate T.D. R	eached				te Comple		J., s., D., s.d.	17.	Elevation	s (DF, RF	CB, R	r, GL)*	
	05/09/0	2	l		(	05/28/02			u	D&A	Rea 5/16/02	dy to Prod.			4756	GL		
18. Total I	Depth: MI	D	733	5	19. P	lug Back T.	D.:	MD	7277		<i>31</i> 10/02	20. Depth	Bridge	Plug Set:	MD			
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21. Type E	lectric & O	ther Mec	hanica	Log	Run (Sub	mit copy of	each	)				well cored			Yes (Sub			
												DST run? ectional Sur			Yes (Sub			
CBL-GR							<i>X-</i>	6-5-6	<u>.                                    </u>		Dire	ctional Sui	vey: wa	140	165 (	Suom	it copy)	
23. Casing	and Liner	Record (A	Report	all st	rings set in	well)		Stage Ce	manter	No.	of Sks. &	Slurry V	o1					
Hole Size	Size/Grade	Wt. (#.	/ft.)	To	p (MD)	Bottom (I	MD)	Stage Ce Dep		1	of Cement	(BBL)		Cement	Top*	Aı	nount Pulle	ed
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25. Produc	ing Interva	ls						26. Perfe	oration F	Record				<del>'</del>				
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27. Acid, I	Fracture Tr	eatment (	Cemen	ıt Sau	eeze. Etc	<u> </u>		· · · ·	094-1	055			<u> </u>	10 10			HVF	#
27. Acid, 1	Depth Inter		I	it oqu	<u> </u>			·	,	Amount	and type of	Material			t Den To		· · · · · · · · · · · · · · · · · · ·	
	5703-57			Frac	w/ 42.2	200# 20/4	40 s	and							11.11	9 (	2002	
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	6794-68	00				00# 20/4					וחו		П		4	11	ID MIN	INC
	7046-70			Frac	w/ 85,4	00# 20/4	10 s	and			-1-11			-14	111	#		
28. Produc			Im		03	IG	Wate	<u> </u>	loa c	- in t	Gas	111	Declar	ion Method	1 W	IL		
	Test	Hours	Test -		Oil	Gas 865	wate	я 31	Oil Grav	vity 	- ·		Froduct	TOR INCHIO	Flow	ina		
06/20/02 Choke	06/22/02 Tbg. Press.	24 Csg.	24 Hr.	<b>7</b>	Oil	Gas	Wate		Oil Grav	vity	Well Statu	ıs	I		FIOW	ıı ıy		
	Flwg.		l	_				•										
	sı 244#	526#	1		0	865		31						Produc	ing			
28a. Produ			1		-	1-	1		10" 5		la.		n	i 3 f1				
Date First Produced	Test Date	Hours Tested	Test Produ		Oil BBL	Gas MCF	Wate BBL		Oil Grav Corr. Al	-	Gas Gravity		rroduct	ion Method	•			
	-		-															

CONFIDEN	JAITI
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	duction - Inte			-		··· t	lou a	- In	Destroite No. 2	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas : Oil	Well Status	<u></u> -	
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
28c. Pro	L. duction - Inte	rval D	L	<u> </u>						
Date First		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Соп. АРІ			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
•	SI osition of Ga		d for fuel, v	ented, etc.,						
Sold &	Used For mary of Poro	r Fuel	aluda A au	ifora):				2) Formatic	on (Log) Markers	
Shov	w all importa	nt zones of p	orosity and	i contents t	hereof: Core time tool ope	ed intervals and	nd all drill-stem I shut-in pressures			
Fo	rmation	Тор	Bottom		Descri	ptions, Conten	ts, etc.		Name	Top Meas. Dept
Green Wasat		1,875 5,164				·				
32. Add	itional remar	ks (include p	lugging pr	ocedure):						
33. Circ	le enclosed a	ttachments:								
1. E	le enclosed a lectrical/Mec undry Notice	hanical Log				Geologic Re		ST Report her:	4. Directional Su	rvey
1. E 5. S	lectrical/Med undry Notice	hanical Log for pluggin	g and ceme	ent verifica	tion 5.	Core Analys	is 7. Ot	her:	e records (see attach	ed instructions)*
1. E 5. S 36. I here	lectrical/Med undry Notice	hanical Log for pluggin at the forego	g and ceme	ent verifica	tion 5.	Core Analys	is 7. Ot	her:	e records (see attach	

OIL GAS AND MINING o U.S. GPO: 1999-573-624

UNITED STATES GOVERNMENT

## memorandu

Uintah & Ouray Agency

.

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. lialis H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



## United States Department of the Interior

**BUREAU OF INDIAN AFFAIRS** Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

ACTING

Sincerely.

Director, Office of Trust Responsibilities

Enclosure



## United States Department of the Interior

## **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit

Uintah County, Utah

### Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

### Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

**SITLA** 

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

**RECEIVED** 

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

## STATE OF UTAH RTMENT OF NATURAL RESOURCES

	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Oo not use this form for proposals to drill r drill horizontal la	new wells, significantly deepen existing wells below curelerals. Use APPLICATION FOR PERMIT TO DRILL I	rent bottom hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER:  Exhibit "A"
2. NAME OF OPERATOR: EI Pas	o Production Oil & Gas Company	,	9. API NUMBER:
3. ADDRESS OF OPERATOR: 9 Greenway Plaza	, Houston STATE TX 289	77064-0995 (832) 676-5933	10. FIELD AND POOL, OR WILDCAT;
4. LOCATION OF WELL			
FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAP	IGE, MERIDIAN:		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN TEAT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)  Approximate date work will start:	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start.	CASING REPAIR  CHANGE TO PREVIOUS PLANS	<ul><li>NEW CONSTRUCTION</li><li>✓ OPERATOR CHANGE</li></ul>	TEMPORARILY ABANDON TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	III	PLUG BACK	WATER DISPOSAL .
(Submit Original Form Only)	CHANGE WELL NAME  CHANGE WELL STATUS		WATER SHUT-OFF
Date of work completion:	<u> </u>	PRODUCTION (START/RESUME)  RECLAMATION OF WELL SITE	
	COMMINGLE PRODUCING FORMATIONS  CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	OTHER:
	Vestport Oil and Gas Company	pertinent details including dates, depths, volum r, L.P., 1670 Broadway, Suite 26	es, etc. 800, Denver, CO. 80202-4800,
BOND #			
State S	urety Bond No. RLBC Fee Bond No. RLBC	0005238	RECEIVED
EL PASO PRODUCTI	ON OIL & GAS COMPANY		FEB 2 8 2003
	Ma		DIV. OF OIL. GAS & MINING
Jon R. Nelsen, Atto	rney-in-Fact		
WESTPORT NAME (PLEASE PRINT) David R.	OIL AND GAS COMPANY, L.P.	TITLE Agent and Attorn	ney-in-Fact
NAME (PLEASE PRINT)	(lut Mes	DATE 12/17/02	

(This space for State use only)

		MAR 0 4 2003
ignature O	PERATIONS Date arch 4, 2003	DW. OF OIL, CAS & MINING
Approved by THIS SPACE FOR	FEDERAL OR STATE USE	
Conditions of summer (see	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant of cortify that the applicant holds legal or equitable title to those rights in the subject least which would entitle the applicant to conduct operations thereon.  Title 18 U.S.C. Series 1000	e l	
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly false, flethious or fraudulent statements or representations as to any matter (humanestons on reverse)	and willfully to make to any de within its jurisdiction.	partment or agency of the United States any

## **OPERATOR CHANGE WORKSHEET**

## ROUTING 1. GLH CDW 3. FILE

013

## X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

FROM: (Old Operator):		TO: (New O	perator):			
EL PASO PRODUCTION OIL & GAS COMPAN	Y	WESTPORT O		COMPANY	LP	
Address: 9 GREENWAY PLAZA	·	Address: POI	3OX 1148			
HOUSTON, TX 77064-0995		VERNAL, UT	84078			
Phone: 1-(832)-676-5933		Phone: 1-(435)				
Account No. N1845		Account No.				
	CA No.	Unit:	NATURA	L BUTTES		
WELL(S)						
	SEC TW	API NO	ENTITY	LEASE		WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 315		E 43-047-33879		FEDERAL		P
NBU 316		E 43-047-34413		FEDERAL		P
NBU 400-11E	11-09S-21	E 43-047-32544	2900	FEDERAL	GW	P
NBU 195	11-09S-21	E 43-047-32355	2900	FEDERAL	GW	P
NBU 182	11-09S-21	E 43-047-32162	2900	FEDERAL	GW	P
NBU 174	11-09S-2	E 43-047-32193	2900	FEDERAL	GW	P
NBU 297	11-09S-21	E 43-047-33040	2900	FEDERAL	GW	P
NBU 56-11B		E 43-047-30480		FEDERAL		PA
NBU 56-12B		E 43-047-30464		FEDERAL		P
NBU 63N3		E 43-047-31097		FEDERAL		P
NBU 375		E 43-047-34440		FEDERAL		APD
NBU 376		E 43-047-34441		FEDERAL		APD
NBU 418		E 43-047-34777		FEDERAL		APD
CIGE 61-13-9-21		E 43-047-30550	·	FEDERAL		P
CIGE 125-13-9-21		E 43-047-32084		FEDERAL		P
CIGE 126-13-9-21	13-09S-2	E 43-047-32087	2900	FEDERAL	GW	PA
NBU 121		E 43-047-32086		FEDERAL		P
NBU 122		E 43-047-32303		FEDERAL	GW	P
CIGE 111D-13-9-21		E 43-047-32305		FEDERAL		P
CIGE 214-13-9-21		E 43-047-32918		FEDERAL		P

The new company has been checked through the Department of Commerce, Division of Corporations Database on: 03/06/2003

Is the new operator registered in the State of Utah: YES Business Number: 1355743-0181

5. If NO, the operator was contacted contacted on:

6. (R649-9-2)Waste Management Plan has been received on: IN PLACE
7. <b>Federal and Indian Lease Wells:</b> The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02
8. Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  02/27/2003
9. Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  N/A
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
DATA ENTRY:
1. Changes entered in the <b>Oil and Gas Database on:</b> 03/11/2003
2. Changes have been entered on the <b>Monthly Operator Change Spread Sheet on:</b> $\underline{03/11/2003}$
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on:  N/A
STATE WELL(S) BOND VERIFICATION:  1. State well(s) covered by Bond Number: RLB 0005236
FEDERAL WELL(S) BOND VERIFICATION:  1. Federal well(s) covered by Bond Number: 158626364
INDIAN WELL(S) BOND VERIFICATION:  1. Indian well(s) covered by Bond Number:  RLB 0005239
FEE WELL(S) BOND VERIFICATION:  1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number  RLB 0005238
2. The FORMER operator has requested a release of liability from their bond on:  The Division sent response by letter on:  N/A
LEASE INTEREST OWNER NOTIFICATION:  3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A
COMMENTS:

BUE	UNITED STATES PARTMAN OF THE INT REAU OF LAND MANAG			OME	M APPROVED 3 No. 1004-0135 Inovember 30, 2000
	Y NOTICES AND REPORT	S ON WELLS		Multiple Well	s - see attached
	is form for proposals to I. Use Form 3160-3 (APD)			6. If Indian, Allo	ottee or Tribe Name
SUBMIT IN TRIPL	ICATE – Other instru	ctions on revers		7. If Unit or CA.	/Agreement, Name and/or No.
1. Type of Well	<del></del>			0310003007	
Oil Well 🙀 Gas Well	Other			8. Well Name ar	nđ No.
2. Name of Operator		· · · · · · · · · · · · · · · · · · ·	<u> </u>	Multiple Well:	s - see attached
WESTPORT OIL & GAS COM	IPANY, L.P.			9. API Well No.	
3a. Address		3b. Phone No. (include	area code)	Multiple Wells	s - see attached
P.O. BOX 1148 VERNAL, UT	84078	(435) 781-	İ	10. Field and Poo	l, or Exploratory Area
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)			Natural Butte	
Multiple Wells - see attached				11. County or Par	ish, State
95 DIE 12	43047	34441		Uintah Count	y, UT
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, REF	PORT, OR OTH	ER DATA
TYPE OF SUBMISSION			PE OF ACTION	. · · · · · ·	
Notice of Intent	Acidize Alter Casing	Decpen Fracture Treat	=	Start/Resume)	Water Shut-Off
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily		Well Integrity Other
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos		:
13. Describe Proposed or Completed Oper If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for fin.	rk will be performed or provide to operations. If the operation resul- bandonment Notices shall be file.	ve subsurface locations an the Bond No. on file with Its in a multiple completio	d measured and true BLM/BIA. Require on or recompletion in	vertical depths of ed subsequent repo	all pertinent markers and zones. rts shall be filed within 30 days
Westport Oil & Gas requests a variance	e to Onshore Order No. 4, Par	t IIIC.a. requiring each s	sales tank be equin	ned _	
with a pressure-vacuum thief hatch an					of the chaink
condensate will not payout the increme	ental cost of purchasing and m	aintaining the valve resu	liting in a loss of va	lue over the proc	ducing life of the well.
The volume lost to shrinkage by dropp	ing the tank pressure from 6 α	zs. to 0 psig is shown to	be 0.3% of the ten	ık volume. This u	rae determined by lab analysis
of a representative sample from the fie	ld. The sample shrunk from 98	3.82% of oringinal volume	e to 98 52% when	the pressure was	do determined by lab analysis
The average NBU well produces appro	ximately 6 bbls condensate pe	or month. The resulting s	hrinkage would ar	ount to 0.56 bbls	: nor
month lost volume due to shrinkage. T	he value of the shrunk and los	t condensate does not re	coup or payout the	cost of installing	, poi
and maintaining the valves and other d	levices that hold the positive ta	ink pressure. An econon	nic run based on th	e loss and costs	is attached
Westport Oil & gas requests approval	of this variance in order to inch	ease the value of the we	Il to the operator ar	nd the mineral m	valty owners
14. I hereby certify that the foregoing is tr	ue and correct				
Name (Printed/Typed) J.T. Conley	COPY SENT TO OPE	Title AIDR	Operat	tions Managei	SEP 1 0 2003
Signature 1016	initials CHI	Date 9.	-2-2003		DIV. OF OIL CASE MINOR
/	THIS SPAC	E FOR FEDERAL OR S	TATE USE.		
Approved by		Title U	tah Division	O Date	Federal Approval Of This Action is Necessary
Conditions of approval, if any, are attached	Approval of this notice does not w	arrant or Office Oil,	Gas and Mil	ning	I Manual Translation

Office Date:

denaturent of agency of the United States any

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

/estport Oil & C	Gas. LP.
rolect Econom	
structions:	Fill in blue by creas with before and after project data. The evaluation results
	are shown below and graphed automatically at the bottom of the page. This sheet
	is protected to prevent accidental atteration of the formulas. See JTC for changes.
	OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF
oject Name:	Condensate Shrinkage Economics
is this job a w	veli puli or production rig job ??? N (Y or N)
	BEFORE AFTER DIFFERENCE
	\$/Year \$/Year
Gross Oil I	
Gross Gas	
NGL Reve	
WIRELINE :	NIT SERVICE \$0
	SERVICE \$0  QUIP REPAIRS \$0
COMPAN	
CONTRAC	
CONTR SE	
LEASE FUE	
	ELECTRICITY \$0 \$0
CHEMICA	L TREATING \$0
MATERIAL	
WATER &	
	RATIVE COSTS \$0
GAS PLAN	T PROCESSING \$0
	Totals \$0 \$350 \$350 Increased OPX Per Year
Investme	nt Breakdown:
	Cap/Exp Oil Price \$ 23.00 \$/80
Conital \$	Code Cost, \$ Gas Price \$ 3.10 \$/MCF
Capital \$ Expense \$	820/830/840 \$1,200 Electric Cost \$ - \$ / HP / day 830/860 \$0 OPX/BF \$ 2.00 \$/6F
Total \$	The state of the s
iolai ş	\$1,200 OPX/MCF \$ 0.62 \$/MCF
Producti	on & OPX Detail:
	Before After Difference
Oil Produc	
Gas Produ	
Wir Produ	There There are a final to
Horse Pow	
Fuel Gas B	
	<u> </u>
Project Life	
	Life = 20.0 Years
	(Ufe no longer than 20 years) Payout = Total Investment = 1
Internal Pa	Sum(OPX + Incremental Revenue)
After Tax	Many lander and the second sec
7-10-100	Payout occurs when total AT cashflow equals investment
AT Cum C	See graph below, note years when cashflow reaches zero
Operating	Cashflow = (\$2,917) (Discounted @ 10%) Payout = NEVER Years or #VALUEI Days
197	(32,777) [OSCOTING & 10%]
Gross Rese	HVes:
Oil Reserve	
Gas Reser	
Gas Equiv	Reserves = 38 MCFE
tes/Assumptions:	A MALL WILL A STATE A LANGE A
An averag	e NBU well produces 0,192 Bopd with no tank pressure. The production is increased to 0.196 Bopd If 6 ozs of pressure don the tank. The increased production does not payout the volve cost or the estimated annual maintenance costs.
ALL DIVICES	The result of the state of the
	Project: Condensate Shrinkage Economics
\$0 -	
/4500:	
(\$500)	
<b>8</b>	
是 (\$1,000) 是	
J	
g (\$1,500)	
# //2 000°	
물 (\$2,000)	
AT Cumulative Cash (\$1,000) - (\$2,500) -	
(\$3,000)	
(42 500)	
(\$3,500)	
0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
1	Project Year

## Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

## **COMPARISON OF FLASH BACK PRESSURES**

Calculated by Characterized Equation-of-State

Flash Conditions		Gas/Oil Ratio	Specific Gravity of	Separator Volume	Separator Volume	
001101	10113	(scf/STbbl)	Flashed Gas	Factor	Percent	
peig	°F	(A)	(Air=1.000)	(B)	(C)	
Calculated	at Labora	tory Flash Condi	itions			
80	70			1.019		
0	122	30.4	0.993	1.033	101.37%	
0	60	0.0	-	1.000	98.14%	
Calculated	Flash witi	h Backpressure (	using Tuned EOS	:		
80	70			1.015	To see the	
6.0 oz	65	24.6	0.777	1.003	98.82%	
0	60	0.0		1.000	98.52%	
80	70			1.015		
4.0 oz	65	24.7	0.778	1.003	98.82%	
0	60	0.0		1.000	98.52%	
80	70			1.015		
2.0 oz	65	24.7	0.779	1.003	98.82%	
0	60	0.0	-	1.000	98.52%	
80	70			1.015		
0	65	24.8	0.780	1.003	98.82%	
0	60	0.0	<del></del>	1.000	98.52%	

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

<sup>(</sup>A) Cubic Feet of gas at 14.596 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

<sup>(</sup>B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

<sup>(</sup>C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

WELL	LEGALS	STFLEASENO	CANUMBER	APINO
NBU 332	10-10-21 NWSW	UTU01416A	891008900A	430473364000\$1
NBU 333	13-10-21 SWSW	ML23608	891008900A	430473364100S1 🗸
NBU 335	4-10-22 SENE	UTU01191	891008900A	430473372400S1
NBU 336	4-10-22 NWNE	U-01191	891008900A	430473402700S1
NBU 337 NBU 338	4-10-22 SENW 5-10-22 NESE	U-01191-A UTU01191	891008900A 891008900A	430473402000S1 430473405800S1
NBU 339	5-10-22 NWSE	UTU01191	891008900A	430473440600S1
NBU 340	6-10-22 SWNE	UTU01195	891008900A	430473372500S1
NBU 340X	6-10-22 SWNE	UTU01195	891008900A	430473401500S1
NBU 341	6-10-22 SWNW	UTU464	891008900A	430473372600S1
NBU 342	7-10-22 NWSE	UTU468	891008900A	430473372700\$1
NBU 343 NBU 344	8-10-22 NWNE 8-10-22 SWNE	UTU01196C UTU01196C	891008900A 891008900A	430473371900S1 430473402100S1
NBU 345	10-10-22 SWNE	UTU02587	891008900A	430473370400\$1
NBU 345-4E	4-10-21 SWSW	UTU01393B	891008900A	430473470000\$1
NBU 347	11-10-22 NWSW	UTU01197A	891008900A	430473370900S1 🗸
NBU 348	11-10-22 SWSW	UTU01197A-ST	891008900A	430473400100S1
NBU 349	11-10-22 SWSE	UTU01197A-ST	891008900A	430473400200\$1 🗸
NBU 350	14-10-22 NWNE	UTU01197A UTU0132568A	891008900A 891008900A	430473364200S1 ✓ 430473366800S1
NBU 351 NBU 352	30-10-22 SESE 9-9-21 SWNW	UTU0149767	891008900A	43047339220081
NBU 353	27-9-21 SENW	U01194A	891008900A	430473320500\$1
NBU 354	31-9-22 NENW	UTU464	891008900A	43047332310051
NBU 356	30-9-22 NENW	U463	891008900A	430473323200S1
NBU 357	15-10-21 SWSW	UTU01791A	891008900A	430473372800\$1
NBU 358	16-10-21 SESW	ML10755	891008900A	430473370800\$1
NBU 359	29-10-21 NWNE 29-10-22 SESW	ML21330 UTU0145824	891008900A 891008900A	430473370600S1 430473377300S1
NBU 360 NBU 361	29-10-22 SESW 32-10-22 NWNW	ML22798	891008900A	430473377500S1 ✓
NBU 362	28-9-21 SESW	UTU0576	891008900A	430473377400S1
NBU 363	28-9-21 SESE	UTU0576	891008900A	430473377500S1
NBU 364	29-9-21 SESE	UTU0581	891008900A	430473377600S1
NBU 365	3-10-21 SESE	UTU0149078	891008900A	430473377700S1
NBU 366	10-10-21 NWNW	UTU0149079 UTU01197A-ST	891008900A 891008900A	430473372900S1 430473370700S1 V
NBU 367 NBU 370	11-10-22 NESW 17-9-21 NWSW	UTU0575	891008900A	430473467200S1 V
NBU 371	8-9-21 SWSE	UTU0575B	891008900A	430473467300S1
NBU 375	12-9-21 SWNE	UTU0141317	891008900A	430473444000\$1 🗸
NBU 376	12-9-21 NENE	UTU0141317	891008900A	430473444100S1 🗸
NBU 377	31-9-21 NENW	UTU0582	891008900A	430473436300S1
NBU 378	31-9-21 NWNE	UTU0582	891008900A	430473436400\$1
NBU 381	23-10-22 SESW 22-10-22 SENW	UTU01198B U-01198-B	891008900A 891008900A	430473423400S1 430473423500S1
NBU 382 NBU 383	21-10-22 SESW	U-489	891008900A	430473423600S1
NBU 384	30-10-22 SENW	UTU0132568A	891008900A	43047342370081
NBU 385	18-10-22 SENW	ML22973	891008900A	430473422800S1
NBU 386	17-10-22 NESE	UTU470	891008900A	430473423800S1
NBU 387	23-10-21 SWSE	U-02277-A	891008900A	430473423900S1
NBU 388	22-10-21 SENW 28-10-21 NENE	U-02278-A <b>M</b> L21329	891008900A 891008900A	430473424000S1 430473422900S1
NBU 389 NBU 390	30-10-21 NENE	ML21329 ML22793	891008900A	430473423000S1
NBU 391	17-9-21 NWNW	UTU0575	891008900A	430473487400S1
NBU 393	22-9-20 SWNW	U0577B	891008900A	43047348640S1
NBU 394	11-10-22 SWSE	UTU01197A-ST	891008900A	430473480400S1 V
NBU 395	27-9-21 SWSW	UTU01194A-ST	891008900A	430473437400S1
NBU 396	33-9-21 NENW	UTU0576	891008900A	430473448000S1 🗸
NBU 397 NBU 398	26-10-20 NESW 18-10-21 NENW	UTU4476 UTU02270A	891008900A 891008900A	430473436500S1 430473436600S1
NBU 399	14-10-21 NWNW	UTU465	891008900A	430473440900S1
NBU 400	16-10-21 NENW	ML10755	891008900A	430473479400S1
NBU 401	23-10-21 NENE	UTU02278A	891008900A	430473480100\$1
NBU 404	32-9-22 SWSE	ML22649	891008900A	43047343750081
NBU 405 NBU 407	27-9-21 NENE 32-10-22 NENW	UTU01194A-ST ML22798	891008900A 891008900A	430473440700S1 ✓ 430473431800S1 ✓
NBU 408	31-10-22 NENE	UTU0143551	891008900A	430473459000S1 ✓
NBU 409	32-9-21 NWSW	ML48758	891008900A	430473442100S1 V
NBU 410	32-9-21 SWSW	ML48758	891008900A	430473487200S1
NBU 411	32-9-21 SESE	ML48758	891008900A	430473442200S1 ✓
NBU 412	32-10-22 SENW	ML22798	891008900A	430473431900S1 V
NBU 413 NBU 414	32-10-22 SWNW 31-10-22 SENE	ML22798 UTU0143551	891008900A 891008900A	430473432000S1 / 430473438700S1
NBU 414-20E	20-9-21 NWNE	U0143551/U0575	891008900A	430473477900S1
NBU 415-20E	20-9-21 SWNE	UTU0575	891008900A	430473448900S1 🗸
NBU 416	36-9-20 SESE	ML48757	891008900A	430473442300S1 🗸
NBU 418	12-9-21 NWNW	UTU0141317	891008900A	430473477700S1
			6.5	

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## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

	ROUTING				
	1. DJJ				
į	2 CDW				

## X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006			
FROM: (Old Operator):	TO: (New O	perator):				
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		Gas Onsho	re, LP		
1368 South 1200 East	1368 S	outh 1200	East			
Vernal, UT 84078	Vernal	Vernal, UT 84078				
Phone: 1-(435) 781-7024	Phone: 1-(435)	Phone: 1-(435) 781-7024				
CA No.	Unit:	N	ATURAL F	BUTTES	UNIT	
WELL NAME SEC TWN RNO	G API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
OPERATOR CHANGES DOCUMENTATION						
Enter date after each listed item is completed						
1. (R649-8-10) Sundry or legal documentation was received from the	ne FORMER ope	rator on:	5/10/2006	<u>.</u>		
2. (R649-8-10) Sundry or legal documentation was received from the	-		5/10/2006	5		
3. The new company was checked on the <b>Department of Commerce</b>	-		s Database	- on:	3/7/2006	
- · ·	Business Numb	-	1355743-018			
4b. If NO, the operator was contacted contacted on:	_			-		
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE					
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well:	s & all PA w	vells tran	sferred	
5c. Reports current for Production/Disposition & Sundries on:	ok	•			•	
6. Federal and Indian Lease Wells: The BLM and or the	BIA has appro	ved the n	nerger, nar	ne chan	ge,	
or operator change for all wells listed on Federal or Indian leases		BLM	3/27/2006		not yet	
7. Federal and Indian Units:					<del></del>	
The BLM or BIA has approved the successor of unit operator f	or wells listed on		3/27/2006			
8. Federal and Indian Communization Agreements (						
The BLM or BIA has approved the operator for all wells listed	within a CA on:		n/a			
9. Underground Injection Control ("UIC") The I	Division has appro	oved UIC F	orm 5, Tran	sfer of A	uthority to	
Inject, for the enhanced/secondary recovery unit/project for the	water disposal we	ll(s) listed o	n:			
DATA ENTRY:			· · · · · · · · · · · · · · · · · · ·			
1. Changes entered in the Oil and Gas Database on:	5/15/2006					
2. Changes have been entered on the Monthly Operator Change S			5/15/2006	_		
3. Bond information entered in RBDMS on:	5/15/2006	-				
4. Fee/State wells attached to bond in RBDMS on:	5/16/2006	-				
<ul><li>5. Injection Projects to new operator in RBDMS on:</li><li>6. Receipt of Acceptance of Drilling Procedures for APD/New on:</li></ul>	-	n/a	Name Char	nge Only		
BOND VERIFICATION:		11/4	rame Char	ige Omy		
Federal well(s) covered by Bond Number:	CO1203					
Indian well(s) covered by Bond Number:  2. Indian well(s) covered by Bond Number:	RLB0005239	-				
3. (R649-3-1) The <b>NEW</b> operator of any fee well(s) listed covered to		-	RLB000523	6		
a. The <b>FORMER</b> operator has requested a release of liability from the	-	n/a	rider adde			
The Division sent response by letter on:						
LEASE INTEREST OWNER NOTIFICATION:		-				
4. (R649-2-10) The <b>FORMER</b> operator of the fee wells has been con	ntacted and inform	ned by a let	ter from the	Division		
of their responsibility to notify all interest owners of this change of		5/16/2006				
COMMENTS:						

Form 3 160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5.	Lease	Serial	No.

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.				MULTIPLE LEASES  6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPL	7. If Unit or	7. If Unit or CA/Agreement, Name and/or No.				
I. Type of Well  Oil Well  Gas Well	Other		8. Well Nan	ne and No.		
2. Name of Operator			MUTIPL	MUTIPLE WELLS		
KERR-McGEE OIL & GAS (	ONSHORE LP		9. API Well	9. API Well No.		
3a. Address       3b. Phone No. (include area code)         1368 SOUTH 1200 EAST VERNAL, UT 84078       (435) 781-7024						
4. Location of Well (Footage, Sec.,		(435) 781-7024	10. Field and	Pool, or Exploratory Area		
SEE ATTACHED  12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	UINTAH C	OUNTY, UTAH		
TYPE OF SUBMISSION			OF ACTION	OTHER DATA		
Notice of Intent	Acidize Alter Casing	Deepen [	Production (Start/Resume)			
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Reclamation Recomplete Temporarily Abandon	Well Integrity Other CHANGE OF OPERATOR		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	OPERATOR		
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	rk will be performed or provide operations. If the operation res bandonment Notices shall be fi	give subsurface locations and me the Bond No. on file with BL sults in a multiple completion of	easured and true vertical depths M/BIA. Required subsequent re recompletion in a new interval	of all pertinent markers and zones. ports shall be filed within 30 days		

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006. KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS

RECEIVED

OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

APPROVED 5/16/06

BLM BOND = C0/203

DIV. OF OIL, GAS & MINING

<ol> <li>I hereby certify that the foregoing is true and corre Name (Printed/Typed)</li> <li>FANDY BAYNE</li> </ol>	ect Division (	lene Russell of Oil, Cas and Mining ussell, Engineering Technician	· · · · · · · · · · · · · · · · · · ·
Sightature / Sayre	Date May 9, 2006		• • •
	THIS SPACE FOR FEDERAL OR STATE I	USE	
Approved by	Title	Date	<del></del>
Conditions of approval, if any, are attached. Approval of this rectify that the applicant holds legal or equitable title to those which would entitle the applicant to conduct operations thereon	rights in the subject lease		

ne for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

## SUNDRY NOTICES AND REPORTS ON WELLS

MULTIPLE LEASES

			11102111 02 427.020		
Do not use this abandoned well.	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.				
I. Type of Well  Oil Well  Gas Well	Other		8. Well Name and No.		
2. Name of Operator	L Ouiei		4		
WESTPORT OIL & GAS CO	OMBANIVI D		MUTIPLE WELLS		
3a. Address	OMPANT L.P. 3b.	Phone No. (include area code)	9. API Well No.		
1368 SOUTH 1200 EAST	i	5) 781-7024	10 Filt - 1 P - 1		
4. Location of Well (Footage, Sec.		0) 701-7024	10. Field and Pool, or Exploratory Area		
	, , , , , , , , , , , , , , , , , , ,		11. County or Parish, State		
SEE ATTACHED			LINTAL COUNTY LITAL		
			UINTAH COUNTY, UTAH		
	PROPRIATE BOX(ES) TO INDIC	CATE NATURE OF NOTICE,	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTIO	N		
Notice of Intent	1 == =	_	in (Start/Resume) Water Shut-Off ion Well Integrity		
Subsequent Report	Alter Casing Fracture Treat Reclamate Subsequent Report Casing Repair New Construction Recomple				
Final Abandonment Notice	· —	Plug and Abandon  Temporar	ily Abandon OPERATOR		
Attach the Bond under which the wo following completion of the involved	party or recomplete nonzontary, give sub- ork will be performed or provide the Bor of operations. If the operation results in a standonment Notices shall be filed only	surface locations and measured and to nd No. on file with BLM/BIA. Requ multiple completion or recompletion	any proposed work and approximate duration thereof. The vertical depths of all pertinent markers and zones, tired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once lamation, have been completed, and the operator has		
EFFECTIVE JANUARY 6, 2 THE OPERATORSHIP OF ONSHORE LP.	006, WESTPORT OIL & GA	CATIONS TO KERR-McG	RELINQUISHED EE OIL & GAS		
		ED 5/6/06	RECEIVED		
	Carlo	ne Russell			
	Division of O	il. Gas and Mining	MAY 1 0 2006		
	Earlene Russe	ell, Engineering Technicia	n		
14. I hereby certify that the foregoin	g is true and correct		DIV OF OIL GAS & MINING		
Name (Printed/Typed)	•	îtle			
BRAD LANEY Signature		NGINEERING SPECIALIS	ST		
Signature		ate ay 9, 2006			
	THIS SPACE FOR	FEDERAL OR STATE USE			
Approved by		Title	Date		
Conditions of approval, if any, are attached	Approval of this notice does not warrant	0.00	5-9-06		
certify that the applicant holds legal of equ which would entitle the applicant to conduc	itable title to those rights in the subject leas	or Office			

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any



## **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

## NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

## Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

### Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



## United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

## Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

### Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

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